COLONY OF THE GAMBIA.

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& TROPICAL DISEASE

THE ANNUAL

MEDICAL & SANITARY REPORT

FOR THE YEAR 1933.

Price 5/-

BATHURST:
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1934.

46

BUREAU OF HYGIENE & TROPICAL DISEASE
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MODEL MEDICAL AND SANITARY REPORT 1933.

28th March, 1934.

SIR,

I have the honour to submit for the information of His Excellency the Governor and for transmission to the Right Honourable the Secretary of State, the Medical Report on the Health and Sanitary Conditions of the Gambia Colony for the year 1933, together with the Returns, etc., appended thereto.

I have the honour to be,
Sir,
Your obedient servant,
H. J. BERMINGHAM,
Acting Senior Medical Officer.

THE HONOURABLE,
THE COLONIAL SECRETARY,
BATHURST.

ANNUAL MEDICAL AND SANITARY REPORT

FOR THE

YEAR ENDED 31ST DECEMBER, 1933.

I. ADMINISTRATION.

(*a*) STAFF.

(i). APPOINTMENTS.

Miss K. Edwards, Nursing Sister, 8th February, 1933.
Miss M. K. Parr, Senior Nursing Sister, 28th September, 1933.

(ii). TRANSFERS.

Miss M. K. Parr, Nursing Sister, from Gold Coast, 17th September, 1933.
Miss E. Cordiner, Senior Nursing Sister, to Nigeria, 28th September, 1933.

(iii). PROCEEDED ON LEAVE.

Dr. J. D. Bright-Richards, Junior African Medical Officer, 20th January, 1933.
Miss E. Cordiner, Senior Nursing Sister, 11th March, 1933.
Dr. D. Scott Johnston, Medical Officer, 2nd June, 1933.
Mr. A. F. V. Vaughan, Sanitary Inspector, 2nd June, 1933.
Miss E. M. Sheaff, Nursing Sister, 25th August, 1933.
Mr. P. McDevitt, Assistant Sanitary Inspector, 20th October, 1933.
Dr. D. T. Birt, Senior Medical Officer, 15th November, 1933.
Dr. J. D. Bright-Richards, Junior African Medical Officer, 20th November, 1933.

(iv). RESUMPTION OF DUTY.

Dr. H. B. Boucher, Medical Officer, 20th January, 1933.
Dr. H. J. Bermingham, Medical Officer, 16th February, 1933.
Dr. J. D. Bright-Richards, Junior African Medical Officer, 17th February, 1933.
Miss E. Cordiner, Senior Nursing Sister, 31st August, 1933.
Dr. D. Scott Johnston, Medical Officer, 26th October, 1933.
Mr. A. F. V. Vaughan, Sanitary Inspector, 26th October, 1933.
Dr. J. D. Bright-Richards, Junior African Medical Officer, 4th December, 1933.
Miss E. M. Sheaff, Nursing Sister, 21st December, 1933.

(v). LEFT THE SERVICE.

Miss M. E. Barton, Nursing Sister, 1st January, 1933. (Resigned).

(*b*) LIST OF ORDINANCES AFFECTING PUBLIC HEALTH ENACTED DURING THE YEAR 1933.

Ordinance No. 22 of 1933—An Ordinance to provide for the Establishment, Control, and Management of Markets in the Protectorate.

Ordinance No. 17 of 1933—An Ordinance to amend the Town of Bathurst Ordinance, 1912.

(*c*) FINANCIAL.

MEDICAL AND HEALTH SERVICES.

	Estimated.	Actual.			Deficit.			Excess.
	£	£	s.	d.	£	s.	d.	£
Revenue	3,260	2,360	18	9	899	1	3	—
Expenditure	22,974	22,034	18	6		—		—
Savings	—	939	1	6		—		—

MISCELLANEOUS SERVICES.

	Estimated.	Actual.	Deficit.	Excess.
	£	£	£	£
Contributions to Colonial Funds	102	102	—	—

COLONY.

	Estimated.	Actual.
	£	£
Total Revenue	185,032	231,787
Total Expenditure	183,618	180,161

The actual expenditure of the Medical and Health Services was approximately 12.2 per cent of the total actual expenditure of the Colony.

The estimated expenditure was approximately 12.5 per cent—this does not include Miscellaneous Services.

		(a) Revenue. £	s.	d.	(b) Expenditure. £	s.	d.
		MEDICAL AND HEALTH SERVICES. ACTUAL					
1929	(a)	222	2	8	17,211	10	3
	(b)	1,734	1	1	10,649	8	7
1930	(a)	220	14	3	17,223	6	6
	(b)	1,849	12	6	10,269	14	11
1931	(a)	297	17	9	16,104	16	1
	(b)	1,924	0	4	9,649	10	3
1932	(a)	610	16	4	14,783	13	10
	(b)	1,711	13	4	6,678	3	1
1933		2,360	18	9	22,034	18	6

Up to the end of 1932 the details of Revenue and Expenditure for the Medical and Health Services were shown separately.

II. PUBLIC HEALTH.

General Remarks.

General Diseases.

Diseases of the Digestive and Respiratory Systems continue to be the most prevalent, there having been 4,606 cases of the former with 5 deaths and 3,108 cases of the latter with 42 deaths during the year.

It is noticeable that respiratory complaints occur mostly during the relatively cold season, January to April, and digestive system complaints during the rains, June to October.

The year passed without an outbreak of any serious illness under the Heading of General Diseases.

(II) *Communicable Diseases.*

(1) *Mosquito or Insect Borne.*

i. *Malaria.*—811 cases were diagnosed during the year. In the 58 cases admitted to hospital the diagnosis were confirmed microscopically.

ii. *Trypanosomiasis.*—610 cases were treated in Bathurst and Georgetown as against 580 cases in 1932, and 366 cases in 1931. It is confidently believed that this increase in attendance is due to increased faith in modern treatment, and that there is no real increase in the incidence of the disease.

iii. *Yellow Fever.*—No case was reported during the year.

iv. *Blackwater Fever.*—One case with no death.

v. *Tilariasis.*—42 cases were recorded in the form of Elephantiasis.

(2) *Infectious Diseases.*

i. *Influenza.*—98 cases were recorded in comparison with 134 cases in 1932.

ii. *Measles.*—No case recorded.

iii. *Dysentery, Amœbic.*—54 cases in comparison with 59 cases in 1932.

iv. *Dysentery, Bacillery*—Two cases as compared with one case in 1932.

v. *Leprosy.*—30 cases were recorded as compared with 192 cases in 1932. It is not considered likely that all who have this complaint report themselves for treatment.

vi. *Yaws.*—57 cases were under treatment as compared with 424 in 1932. This disease is more commonly found in the Protectorate than in Bathurst.

vii. *Tetanus.*—36 cases were treated with 6 deaths as compared with 38 cases and 9 deaths in 1932.

viii. *Septicæmia.*—Two cases were recorded.

ix. *Syphilis.*—28 cases were treated with no deaths as compared with 33 cases and no deaths in 1932.

x. *Gonorrhœa.*—There were 123 cases as compared with 119 cases in 1932.

(3) *Helminthic Diseases.*

i. *Ascariasis.*—527 cases presented themselves for treatment.

ii. *Tœniasis.*—34 cases presented themselves for treatment.

iii. *Dracunculus.*—One case only.

During the year under review the general health was satisfactory and the year passed without an epidemic of any kind.

VITAL STATISTICS.

(1) General African Population, Bathurst.

Estimated population	14,132
Total births	331
Birth rate	23.42 per mille
Total deaths	368
Death rate	26.04 per mille
Infant mortality rate	290. ,, ,,

(2) General European Population.

(Excluding Government Officials).

Estimated	135
Total births	Nil
Birth rate	Nil
Total deaths	1
Death rate	7.40 per mille
Percentage of deaths to population	0.74 per cent.
Total invalidings	4
Percentage of invalidings to population	2.96 per cent.
Total sick	91
Percentage of sick to population	67.40 per cent.
Causes of invalidings :—	(*a*) Uterine Polypi (1); (*b*) Tumour (1); (*c*) Pulmonary Tuberculosis (2).
Cause of death	Senility.

No complaint was particularly prevalent. Of those who were ill 35 were admitted to Hospital and 56 were under treatment in their quarters.

TABLE I.

RETURN OF STATISTICS OF POPULATION FOR THE YEAR 1933.

—	Europeans and Whites.	Africans.	
Number of inhabitants in 1932 ...	191	14,169	Bathurst.
,, ,, Births during the year 1933 ...	—	331	
,, ,, Deaths ,, ,, 1933 ...	1	368	
,, ,, Inhabitants in 1933 ...	198	14,132	
Increase, or	7	—	
Decrease	—	37	

(3) European Officials.

There were 33 Officials on the sick list as compared with 61 in 1932. Sub-Tertian Malaria was responsible for the illness in 10 cases.

The remaining 23 cases were mostly of a minor nature. The cases of illness were spaced out during the year; the largest number occurred in September and November.

Of those who were ill 15 were admitted to Hospital and 18 were under treatment in their quarters. The longest period any one Official was on the sick list was 31days.

TABLE SHOWING THE SICK, INVALIDING, AND DEATH RATES OF EUROPEAN OFFICIALS.

—	1931.	1932.	1933.
Total number of Officials resident	65	60	63
Average number resident	48	45	51
Total number on Sick List	45	61	33
Total number of days on Sick List	323	396	293
Average daily number on Sick List	0.80	1.08	0.80
Percentage of Daily sick to average number resident	1.70	2.40	1.57
Average number of days on Sick List for each Patient	7.18	6.50	8.87
Average sick time to each resident	4.96	8.80	5.74
Total number invalided	4.00	2.00	3.00
Percentage of Invalidings to total residents	1.84	1.20	4.76
Total deaths	1.00	—	—
Percentage of Deaths to total residents...	0.65	—	—
,, ,, ,, average number resident	0.48	—	—
Number of cases of sickness contracted away from residence	—	—	—

(4) African Officials.

Reported Sick	1,074
Total on Sick List	270
,, ,, Medicine and Duty	804
,, Treated in Hospital	61
,, ,, ,, Quarters	209
Number of Sick remaining from 1932	
Hospital	Nil
Quarters	Nil
Out of above totals :	
Female African Officials reported Sick	41
Total on Sick List	21
,, ,, Medicine and Duty	20
The longest number of days any one Official was on Sick List ...	41

TABLE SHOWING THE SICK, INVALIDING, AND DEATH RATES OF AFRICAN OFFICIALS.

—	1931.	1932.	1933.
Total number of Officials resident...	334	297	278
Average number resident	264	237	222
Total number on Sick List	461	365	270
Total number of days on Sick List	2,117	1,259	1,227
Average daily number on Sick List	5.80	3.45	3.36
Percentage of Daily Sick to average number resident ...	2.15	1.45	1.54
Average number of days on Sick List for each Patient ...	4.59	3.45	4.54
Average sick time to each resident	8.01	4.23	5.53
Total number invalided	4.00	7.00	5.00
Percentage of Invalidings to total residents	1.19	2.35	1.80
Total deaths	3.00	—	1.00
Percentage of Deaths to total residents	0.89	—	0.36
,, ,, ,, average number resident ...	1.13	—	0.54
Number of cases of Sickness contracted away from residence	—	—	—

(5) Syrians.

The total number of sick during the year was 33.

No complaint was particularly prevalent. Of those who were ill 6 were admitted to Hospital and 27 were under treatment in their quarters.

III. HYGIENE AND SANITATION.

A. GENERAL REVIEW OF WORK DONE AND PROGRESS MADE.

(1) Preventive Measures.

Malaria. During the year sand filling and levelling of anopheline breeding grounds have been continued. Close scrutiny is given to all other likely breeding places such as trees, sump pits etc.

Trypanosomiasis. 5 deaths occurred during the year. It is still confidently believed that infection is not acquired in Bathurst and this is supported by the fact that no tsetse fly has been reported or caught in the town. A large area between the town and the nearest swamp lands continues to be kept clear of undergrowth.

Yellow Fever. No case has been under treatment during the year either in Bathurst or the Protectorate.

Plague. No case has been under treatment either in Bathurst or the Protectorate during the year.

Dysentery. Is not prevalent in Bathurst and consequently no special preventive measures are required.

Tuberculosis. 16 cases of Pulmonary Tuberculosis were under treatment in Bathurst during the year as in-patients. Whenever a case is reported in the town it is visited, the danger of the disease to others is explained, and arrangements are made with the patients and friends to have the disposal of sputum carefully attended to and the patient kept as much apart from other people as possible. Spittoons and carbolic acid lotion are issued free to the patient.

Beri Beri. No cases reported.

(2) General Measures of Sanitation.

Scavenging and Refuse. All household and other refuse is scavenged by Health Department labourers and conveyed by lorries or by horse carts to Malfa Creek and there incinerated and used to reclaim shallow tidal areas. It is estimated that 23,495 cart or lorry loads totalling approximately 1,632 tons of refuse were disposed of in this way during the year.

Night soil continues to be disposed of by dumping into the sea in the Malfa Creek area. No nuisance or unpleasantness is created as a result of this method.

Water. The pipe borne supply from Lamin to the reservoir at Cape St. Mary remains the same, but during the year new and larger pipes, which are concrete lined, were connected up with the Bathurst distribution system.

(3) School Hygiene.

Medical inspection of school children is undertaken at regular intervals by the Medical Officers and Dental Surgeon. School buildings are under the supervision of the Health Department.

Vaccinations were carried out by the Health Department during the year.

(4) Food in Relation to Health and Disease.

Various inspections of food stuffs were made during the year. Meat and Fish are offered for sale in the Albert Market only and there undergo daily inspection

Periodic inspections of bake-houses and shops were also carried out.

The number of animals (including pigs) slaughtered in the Albert Market during the year amounted to 2,285.

One ton three cwts and fourteen pounds of meat was condemned.

Forty-seven pigs were found infected with cysticercus and were dealt with in the meat sterilizer.

The total amount of meat placed in 'cold storage' was one hundred and twenty-two tons.

B. MEASURES TAKEN TO SPREAD THE KNOWLEDGE OF HYGIENE AND SANITATION.

Medical Officers, Sanitary Inspectors and Inspectors of Nuisances in the execution of their daily routine work use every opportunity of imparting such knowledge.

Valuable work is also done in this direction by the Staff of the Mother and Child Welfare Clinics.

C. TRAINING OF SANITARY PERSONNEL.

This work is undertaken by the Senior Medical Officer and the Sanitary Inspectors.

IV. PORT HEALTH WORK AND ADMINISTRATION.

During the year ocean-going ships were boarded and passengers inspected. No case of dangerous infectious illness was discovered.

In the Gambia the Sanitary Administration and Health Work of the port of Bathurst is part of the daily routine of work of the Health Department of the Colony.

Owing to the occurrence of Yellow Fever in Senegal it was found necessary to impose quarantine regulations in Bathurst on four occasions during the year.

It is estimated that some 27,000 people passed through the inspection stations in Bathurst. In this connection the unstinted and valuable assistance rendered by the Police is well worthy of mention and was greatly appreciated by the Health Department.

V. MATERNITY AND CHILD WELFARE.

CLINIC ATTENDANCES, 1933.

Ward.		Weighing Clinic.	General Clinic.	Anti-Natal Clinic.	Total Births.
Live Births.	Anti-Natal Patients.				
74	36	2,257	2,999	564	82

This figure includes one twin birth counted as one confinement.

Live births 1933	... ...	74
Still births and miscarriages	...	8
		82

Eight deaths were recorded amongst the infants born under the supervision of the Clinics and the total number of live births was 74. It will be seen therefore that the Maternity and Child Welfare Clinics show an infants mortality rate of 98. per mille.

The total number of births in Bathurst was 331 and of these 82 were conducted under the supervision of the Clinics—25 per cent. approximately.

VI. HOSPITALS AND DISPENSARIES.

(1) Victoria Hospital, Bathurst.

(*a*) *In-Patients.*

Remaining in Hospital from 1932	42
Admissions	985
Total cases treated	1,027
Total deaths	112
Remaining in Hospital at end of 1933	37
Operations performed	209

Prevalent Diseases:—

Diseases of skin and cellular tissue	157
,, ,, Respiratory System	155
,, ,, Digestive System	122
Affections caused by external causes	106
Diseases of Genito-Urinary System	83
Malaria Fever ...	59

(*b*) *Out-Patients.*

Total treated	12,740

Prevalent Diseases:—

Diseases of Digestive System	4,484
,, ,, Respiratory System	2,953
Affections produced by external causes	1,076
Malaria Fever	752
Chronic Rheumatism	663
Affections of the skin and cellular tissues	542

Year.	In-Patients.	Out-Patients.	Operations.
1929	723	16,506	224
1930	676	12,797	292
1931	845	13,585	273
1932	1,069	7,681	166
1933	1,027	12,740	209

(c) Official Visits by Appointment ... ... Several.

(d) Autopsies performed 10

(2) Prison Hospital—Bathurst.

In-Patients 45

Out-Patients 204

(3) Maternity and Child Welfare.

CLINIC ATTENDANCES.

Year.	Ante-Natal.	General Clinic.	Weighing Clinic.	Total Births.	Ward in Clinic.	
					Confinements.	Ante Natal Patients.
1929	2,880	7,918	5,781	280	—	—
1930	3,140	20,420	7,514	321	—	—
1931	1,731	6,471	6,703	254	60	82
1932	629	4,020	3,636	93	38	26
1933	564	2,999	2,257	82	74	36

(4) Infectious Diseases Hospital.

Admissions 2

(5) Home for the Infirm.

	Males.	Females.	Total
Remaining in Home from 1932	11	4	15
Admissions	23	7	30
Discharges	19	7	26
Deaths	6	3	9
Remaining on 31/12/33	9	1	10
Average daily number	11.96	3.4	15.00

(6) Gambia Company, Royal West African Frontier Force.

Dispensary—Cape St. Mary.

Out-Patients morning sick parade	444
Patients sent to Bathurst Hospital	21

VII. PRISON.

Average daily number of Prisoners was 57.20.

The number of Out-Patients examined at the daily sick parade was 249, of whom 45 were admitted to the Prison Hospital.

The number of deaths during the year was 4, due respectively to :—

1. General Paralysis of the insane.
2. Asthenia following Pulmonary Tuberculosis.
3. Acute Inflammation of the Brain and Aortic Valve Disease.
4. Valvular Disease.

The general health of the Prisoners was good and no serious epidemics occurred.

The sanitation is efficient.

As there is no Lunatic Asylum here, persons suffering from mental diseases, who are not likely to recover, are maintained in the Asylum at Freetown, Sierra Leone.

VIII. METEOROLOGY.

TABLE 11.

	Bathurst.
1. Highest shade Maximum	100° in March.
2. Lowest „ „	88° „ December.
3. Highest shade Minimum	70° „ August and September.
4. Lowest „ „	57° „ February.
5. Greatest Range of Temperature was	40° „ March.
6. Lowest „ „ „ „	17° „ August.
7. Total Rainfall	54.70 inches.
8. Most Rain fell in July	17.57 „
9. Highest degree of Relative Humidity	74% in December.
10. Lowest „ „ „ „	50% „ March.

TABLE III.

RAINFALL FOR LAST FIVE YEARS.

—	1929	1930	1931	1932	1933
Bathurst	52.26	47.86	30.95	54.08	54.70
Georgetown	40.28	32.96	33.07	36.36	45.75

TABLE IV.

METEOROLOGICAL RETURN FOR THE YEAR 1933.

	Temperature.						Rainfall.		Winds.		Remarks.
	Solar Maximum.	Minimum on Grass.	Shade Maximum.	Shade Minimum.	Range.	Mean.	Amount in Inches.	Degree of Humidity.	General Direction.	Average Force.	
January ...	—	—	95	58	30	74.4	—	52	Var.	—	
February	—	—	97	57	35	77.6	—	53	do.	—	
March ...	—	—	100	60	40	79.4	—	50	do.	—	
April ...	—	—	92	62	26	75.1	—	53	do.	—	
May ...	—	—	90	60	27	76.0	0.01	63	do.	—	
June ...	—	—	95	60	29	78.1	4.08	72	do.	—	
July ...	—	—	92	59	22	71.2	17.57	76	do.	—	
August ...	—	—	91	70	17	79.4	16.36	72	do.	—	
September	—	—	90	70	20	79.2	9.79	72	do.	—	
October ..	—	—	91	64	19	80.7	6.37	72	do.	—	
November	—	—	94	67	22	77.5	0.50	64	do.	—	
December	—	—	88	60	22	73.1	0.02	74	N.E.	—	
	—	—	—	—	—	—	54.70	—	—	—	

TABLE V.

VICTORIA HOSPITAL, BATHURST.

Return of Diseases and Deaths (In-Patients) for the Year 1933.

Diseases	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
I.—Epidemic, Endemic, and Infectious Diseases..						
1. Enteric Group—						
(*a*) Typhoid Fever ...	...	...	...	...	...	
(*b*) Paratyphoid A. ...	...	...	...	...	...	
(*c*) Paratyphoid B. ...	...	...	...	...	...	
(*d*) Type not defined ...	...	...	...	...	...	
2. Typhus	...	...	...	...	...	
3. Relapsing Fever ...	...	...	...	...	...	
4. Undulant Fever ...	...	...	...	...	...	
5. Malaria—						
(*a*) Benign ...	...	...	...	...	...	
(*b*) Quartan ...	...	1	...	1	...	
(*c*) Sub-Tertian ...	...	57	...	57	1	
(*d*) Unclassified ...	...	...	...	...	...	
(*e*) Blackwater ...	...	1	...	1	...	
6. Smallpox—						
Alastrim	...	...	...	...	...	
7. Measles	...	...	...	...	...	
8. Scarlet Fever	...	...	...	...	...	
9. Whooping Cough ...	...	...	...	...	...	
10. Diptheria	...	...	...	...	...	
11. Influenza	...	29	...	29	...	
12. Miliary Fever	...	...	...	...	.	
13. Mumps	...	...	...	...	..	
14. Cholera	...	...	...	...	...	
15. Epidemic diarrhœa ...	...	...	...	...	...	
16. Dysentery—						
(*a*) Amœbic ...	...	18	2	18	...	
(*b*) Bacillary ...	...	2	2	2	...	
(*c*) Undefined or due to other causes ...	...	...	...	...	...	
17. Plague—						
(*a*) Bubonic ...	...	...	...	...	...	
(*b*) Pneumonic ...	...	...	...	...	...	
(*c*) Septicæmic ...	...	...	...	...	...	
(*d*) Undefined ...	...	...	...	...	...	
18. Yellow Fever	...	...	...	...	...	
19. Spirochætosis ictero-hæmorrhagica	...	...	...	...	...	
20. Leprosy	...	1	...	1	...	
21. Erysipelas	...	...	...	...	..	
22. Acute Poliomyelitis ...	...	...	...	...	...	
23. Encephalitis Lethargica ...	...	...	...	...	...	
24. Epidemic Cerebro-spinal Fever	...	...	...	...	...	
25. Other Epidemic Diseases—						
(*a*) Rubeola (German Measles) ...	...	...	...	...	...	
(*b*) Varicella (Chicken-pox)	...	...	...	...	...	
(*c*) Kala-azar ...	...	...	...	...	...	
(*d*) Phlebotomus Fever ...	...	...	...	...	...	
(*e*) Dengue	...	...	...	...	...	
(*f*) Epidemic Dropsy ...	...	...	...	...	...	
(*g*) Yaws	...	10	...	10	...	
(*h*) Trypanosomiasis ...	...	...	...	...	...	
Total carried forward ...	...	119	4	119	1	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	...	119	4	119	1	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES—*contd.*						
26. Glanders	...	...	...	...	...	
27. Anthrax	...	...	...	...	...	
28. Rabies	...	...	...	...	...	
29. Tetanus	...	18	6	18	2	
30. Mycosis	...	...	...	...	...	
31. Tuberculosis, Pulmonary and Laryngeal ...	..	16	12	16	1	
32. Tuberculosis of the Meninges or Central Nervous System	...	...	...	...	...	
33. Tuberculosis of the Intestines or Peritoneum ...	...	3	2	3	...	
34. Tuberculosis of the Vertebral Column ...	...	...	...	...	...	
35. Tuberculosis of Bones and Joints	...	...	...	...	...	
36. Tuberculosis of other organs—						
(*a*) Skin or Subcutaneous Tissue (Lupus) ...	...	...	...	...	...	
(*b*) Bones	...	2	...	2	...	
(*c*) Lymphatic System ...	...	...	...	...	...	
(*d*) Genito-urinary ...	...	...	...	...	...	
(*e*) Other Organs	...	...	...	...	...	
37. Tuberculosis disseminated—						
(*a*) Acute	...	...	...	...	...	
(*b*) Chronic	...	...	...	...	...	
38. Syphilis—						
(*a*) Primary	...	7	...	7	...	
(*b*) Secondary ...	...	3	...	3	1	
(*c*) Tertiary	...	1	...	1	...	
(*d*) Hereditary ...	...	...	...	...	...	
(*e*) Period not indicated ...	...	...	...	...	...	
39. Soft Chancre	...	...	...	...	...	
40. A—Gonorrhœa and its complications ...	...	18	...	18	...	
B.—Gonorrhœal Ophthalmia	...	...	...	...	...	
C.—Gonorrhœal Arthritis ...	...	5	...	5	...	
D.—Granuloma Venereum	...	...	...	...	...	
41. Septicæmia	...	1	1	1	...	
42. Other Infectious Diseases— Trypanosomiasis ...	...	24	5	24	2	
II.—GENERAL DISEASES NOT MENTIONED ABOVE.						
43. Cancer or other malignant Tumours of the Buccal Cavity	...	...	...	...	...	
44. Cancer or other malignant Tumours of the Stomach or Liver	...	...	...	...	...	
45. Cancer or other malignant Tumours of the Peritoneum Intestines, Rectum ...	...	...	...	...	...	
Total carried forward ...	...	217	30	217	7	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	...	217	30	217	7	
II.—GENERAL DISEASES NOT MENTIONED ABOVE—*contd.*						
46. Cancer or other malignant Tumours of the Female Genital Organs ...	...	...	...	...	...	
47. Cancer or other malignant Tumours of the Breast ...	...	...	...	...	...	
48. Cancer or other malignant Tumours of the Skin ...	...	...	...	...	...	
49. Cancer or other malignant Tumours of Organs not specified	...	...	...	...	...	
50. Tumours non-Malignant ...	...	...	...	...	...	
51. Acute Rheumatism	...	5	...	5	...	
52. Chronic Rheumatism ...	...	15	...	15	...	
53. Scurvy (including Barlow's Disease)	...	...	...	...	...	
54. Pellagra	...	...	...	...	...	
55. Beri-Beri	...	...	...	...	...	
56. Rickets	...	...	...	...	...	
57. Diabetes (not including Insipidus)	...	...	...	...	...	
58. Anæmia—	...	5	...	5	...	
(*a*) Pernicious ...	...	...	...	...	...	
(*b*) Other Anæmias and Chlorosis ...	...	...	...	...	...	
59. Diseases of the Pituitary Body	...	...	...	...	...	
60. Diseases of the Thyroid Gland—						
(*a*) Exophthalmic Goitre	...	...	...	...	...	
(*b*) Other diseases of the Thyroid Gland, Myxœdema	...	...	...	...	...	
61. Diseases of the Para-Thyroid Glands	...	...	...	...	...	
62. Diseases of the Thymus ...	...	...	...	...	...	
63. Diseases of the Supra-Renal Glands	...	...	...	...	...	
64. Diseases of the Spleen ...	...	...	...	...	...	
65. Leukæmia—						
(*a*) Leukæmia ...	...	...	...	...	...	
(*b*) Hodgkin's Disease ...	...	...	...	...	...	
66. Alcoholism	...	1	...	1	...	
67. Chronic poisoning by mineral substances (lead, mercury, etc.) ...	...	...	...	...	...	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.)	...	...	...	...	...	
69. Other General Diseases—						
Auto-intoxication ...	...	...	...	...	...	
Purpura Hæmorrhagica						
Hæmophilia ...	...	...	...	...	...	
Diabetes Insipidus ...	...	...	...	...	...	
Total carried forward	...	243	30	243	7	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	...	243	30	243	7	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica) ...	...	4	...	4	...	
71. Meningitis (not including Tuberculous Meningitis or Cerebrospinal Meningitis)	...	2	1	2	...	
72. Locomotor Ataxia ...	...	2	...	2	...	
73. Other affections of the Spinal Cord ...	...	1	...	1	...	
74. Apoplexy—						
(*a*) Hæmorrhage ...	...	9	...	9	1	
(*b*) Embolism ...	...	...	...	...	...	
(*c*) Thrombosis ...	...	1	...	1	...	
75. Paralysis—						
(*a*) Hemiplegia ...	...	2	2	2	...	
(*b*) Other Paralyses ...	...	3	1	3	1	
76. General Paralysis of the Insane	...	...	...	...	...	
77. Other forms of Mental Alienation	...	...	...	...	...	
78. Epilepsy	...	2	...	2	...	
79. Eclampsia, Convulsions (non-puerperal) 5 years or over	...	...	...	...	...	
80. Infantile Convulsions ...	...	...	...	...	...	
81. Chorea	...	...	...	...	...	
82. A.—Hysteria	...	1	...	1	...	
B.—Neuritis	...	3	...	3	...	
C.—Neurasthenia ...	...	3	...	3	...	
83. Cerebral Softening ...	...	...	...	...	...	
84. Other affections of the Nervous System, such as Paralysis Agitans ...	...	...	...	...	...	
85. Affections of the Organs of Vision—						
(*a*) Diseases of the Eye ...	...	...	...	...	...	
(*b*) Conjunctivitis ...	...	3	...	3	...	
(*c*) Trachoma ...	...	...	...	...	...	
(*d*) Tumours of the Eye	...	...	...	...	...	
(*e*) Other affections of the Eye	...	4	...	4	...	
86. Affections of the Ear or Mastoid Sinus ...	...	...	...	...	...	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis	...	...	...	...	...	
88. Acute Endocarditis or Myocarditis	...	3	2	3	...	
89. Angina Pectoris ...	...	1	...	1	...	
90. Other Diseases of the Heart	...	...	...	...	...	
(*a*) Valvular—						
Mitral	...	8	2	8	...	
Aortic	...	6	2	6	...	
Tricuspid ...	...	...	...	...	...	
Pulmonary ...	...	...	...	...	...	
(*b*) Myocarditis ...	1	16	5	17	...	
Total carried forward ...	1	317	45	318	9	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	1	317	45	318	9	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM—*contd.*						
91. Diseases of the Arteries—						
(*a*) Aneurism ...	...	...	...	...	...	
(*b*) Arterio-Sclerosis ...	...	2	1	2	...	
(*c*) Other diseases	...	...	...	...	...	
92. Embolism or Thrombosis (non-cerebral) ...	...	...	...	...	...	
93. Diseases of the Veins—						
Hæmorrhoids ...	1	4	...	5	...	
Varicose Veins ...	...	...	...	...	...	
Phlebitis	...	...	...	...	...	
94. Diseases of the Lymphatic System—						
Lymphangitis ..	...	2	...	2	...	
Lymphadenitis, Bubo (non-specific) ...	...	18	...	18	1	
95. Hæmorrhage of undetermined cause ...	...	...	...	...	...	
96. Other affections of the Circulatory System ...	...	1	...	1	...	
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids	...	...	...	...	...	
Polypus	...	1	...	1	...	
Rhinitis	...	...	...	...	...	
Coryza	1	4	...	5	...	
98. Affections of the Larynx—						
Laryngitis	...	1	1	1	...	
99. Bronchitis—						
(*a*) Acute	...	18	...	18	...	
(*b*) Chronic	...	20	3	20	...	
100. Broncho-Pneumonia ...	...	15	12	15	...	
101. Pneumonia—						
(*a*) Lobar	2	35	18	37	1	
(*b*) Unclassified ...	...	...	...	...	...	
102. Pleurisy, Empyema ...	...	32	...	32	1	
103. Congestion of the Lungs ...	...	13	8	13	...	
104. Gangrene of the Lungs ...	...	...	...	...	...	
105. Asthma	...	8	...	8	...	
106. Pulmonary Emphysema ...	...	...	...	...	...	
107. Other affections of the Lungs—						
Pulmonary Spirochætosis	...	5	...	5	...	
VI.—DISEASES OF THE DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—						
Caries, Pyorrhœa, etc.	...	...	...	...	...	
B.—Other affections of the Mouth—	...	1	...	1	...	
Stomatitis ...	...	1	...	1	...	
Glossitis, etc. ...	...	...	...	...	...	
Total carried forward ...	5	498	88	503	12	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933.

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths			
Brought forward ...	5	498	88	503	12	
VI.—DISEASES OF THE DIGESTIVE SYSTEM—*contd.*						
109. Affections of the Pharynx or Tonsils—						
Tonsilitis	...	3	...	3	...	
Pharyngitis ..	...	2	...	2	...	
110. Affections of the Œsophagus	...	...	...	...	...	
111. A.—Ulcer of the Stomach	...	...	...	...	...	
B.—Ulcer of the Duodenum	...	...	...	...	...	
112. Other affections of the Stomach—						
Gastritis ...	...	12	...	12	...	
Dyspepsia, etc. ...	...	7	...	7	...	
113. Diarrhœa and Enteritis—						
Under two years ...	...	...	...	...	...	
114. Diarrhœa and Enteritis—						
Two years and over	...	12	1	12	...	
Colitis	...	3	...	3	1	
Ulceration ...	...	...	...	...	...	
114a Sprue	...	...	...	...	...	
115. Ankylostomiasis ...	...	4	...	4	...	
116. Diseases due to Intestinal Parasites—						
(*a*) Cestoda (Tænia) ...	...	...	...	...	...	
(*b*) Trematoda (Flukes)	...	...	...	...	...	
(*c*) Nematoda (other than Ankylostoma)—						
Ascaris	...	1	...	1	...	
Trichocephalus dispar ...	...	...	...	...	...	
Trichina ...	...	...	...	...	...	
Dracunculus ...	...	1	...	1	...	
Strongylus ...	...	...	...	...	...	
Oxyuris	...	...	...	...	...	
(*d*) Coccidia	...	...	...	...	...	
(*e*) Other parasites ...	...	...	...	...	...	
(*f*) Unclassified ...	...	...	...	...	...	
117. Appendicitis	...	2	1	2	...	
118. Hernia	9	38	2	47	2	
119. A.—Affections of the Anus, Fistula, etc. ...	...	3	...	3	...	
B.—Other affections of the Intestines—	...	...	...	...	...	
Enteroptosis ...	...	...	...	...	...	
Constipation ...	...	12	...	12	...	
120. Acute Yellow Atrophy of the Liver ...	...	...	...	...	...	
121. Hydatid of the Liver ...	...	...	...	...	...	
122. Cirrhosis of the Liver—	...	1	...	1	1	
(*a*) Alcoholic	...	...	...	...	...	
(*b*) Other forms ...	...	...	...	...	...	
123. Biliary Calculus ...	...	...	...	...	...	
124. Other affections of the Liver—						
Abscess	...	...	...	...	...	
Hepatitis	1	3	...	4	...	
Cholecystitis ...	...	...	...	...	...	
Jaundice	...	1	...	1	1	
Total carried forward ...	15	603	92	618	17	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933.

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks
		Admissions.	Deaths.			
Brought forward ...	15	603	92	618	17	
VI.—DISEASES OF THE DIGESTIVE SYSTEM—*contd.*						
125. Diseases of the Pancreas ...	...	...	...	...	...	
126. Peritonitis (of unknown cause)	...	1	1	1	...	
127. Other affections of the Digestive System ...	...	4	...	4	...	
VII.— DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).						
128. Acute Nephritis ...	...	10	1	10	...	
129. Chronic	...	6	4	6	...	
130. A.—Chyluria	...	...	...	...	...	
B.—Schistosomiasis ...	...	2	...	2	...	
131. Other affections of the Kidneys—						
Pyelitis, &c. ...	...	3	2	3	...	
132. Urinary Calculus ...	...	1	...	1	...	
133. Diseases of the Bladder—						
Cystitis	...	3	...	3	...	
134. Diseases of the Urethra—						
(*a*) Stricture ...	...	12	2	12	...	
(*b*) Other	...	5	...	5	...	
135. Diseases of the Prostate—						
Hypertrophy ...	...	...	...	...	...	
Prostatitis	...	...	...	...	...	
136. Diseases (non-Venereal) of the Genital Organs of Man—	...	...	...	...	...	
Epididymitis ...	...	2	...	2	...	
Orchitis	...	4	...	4	...	
Hydrocele	...	19	...	19	1	
Ulcer of Penis ...	2	7	...	9	...	
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	2	...	2	...	
138. Salpingitis—	...	4	...	4	...	
Abscess of the Pelvis ...	...	...	...	...	...	
139. Uterine Tumours (non-malignant)	...	...	...	...	...	
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	...	
141. A.—Metritis	...	1	...	1	...	
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus	...	...	...	...	...	
Amenorrhœa ...	...	...	...	...	...	
Dysmenorrhœa ...	...	...	...	...	...	
Leucorrhœa	...	...	...	...	...	
142. Diseases of the Breast (non-puerperal)—						
Mastitis	...	...	...	...	...	
Abscess of Breast ...	...	...	...	...	...	
Total carried forward ...	17	689	102	706	18	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	17	689	102	706	18	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour ...	...	...	...	...	...	
B.—Accidents of Pregnancy—						
(*a*) Abortion ...	...	...	...	...	...	
(*b*) Ectopic Gestation ...	...	...	...	...	...	
(*c*) Other accidents of Pregnancy ...	1	...	1	1	...	
144. Puerperal Hæmorrhage ...	...	1	...	1	...	
145. Other accidents of Parturition	...	2	...	2	...	
146. Puerperal Septicæmia ...	...	2	1	2	...	
147. Phlegmasia Dolens ...	...	...	...	...	...	
148. Puerperal Eclampsia ...	...	...	...	...	...	
149. Sequelæ of Labour ...	...	2	...	2	...	
150. Puerperal affections of the Breast	...	...	...	...	...	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	...	...	...	...	...	
152. Boil—	...	8	...	8	...	
Carbuncle	...	1	...	1	...	
153. Abscess—	...	27	...	27	...	
Whitlow	1	3	...	4	1	
Cellulitis	12	93	...	105	4	
154. A.—Tinea	...	...	...	...	...	
B.—Scabies	...	1	...	1	...	
155. Other Diseases of the Skin—						
Brythema	...	...	...	...	...	
Urticaria	...	...	...	...	...	
Eczema	...	1	...	1	...	
Herpes	...	1	...	1	...	
Psoriasis	...	...	...	...	...	
Elephantiasis	1	8	1	9	3	
Myiasis	...	...	...	...	...	
Chigoes	...	...	...	...	...	
Cutaneous Leishmaniasis	...	...	...	...	...	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—						
Osteitis	1	...	...	1	...	
157. Diseases of Joints—						
Arthritis	2	19	...	21	...	
Synovitis	...	2	...	2	...	
158. Other Diseases of Bones or Organs of Locomotion ...	...	9	...	9	...	
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus ...	...	...	...	...	...	
Hypospadias	...	...	...	...	...	
Spina Bifida, etc. ...	...	...	...	...	...	
Total carried forward ...	35	869	105	904	26	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	35	869	105	904	26	
XII.—DISEASES OF INFANCY.						
160. Congenital Debility ...	...	...	...	...	...	
161. Premature Birth ...	...	...	...	...	...	
162. Other affections of Infancy	...	...	...	...	...	
163. Infant neglect (infants of three months or over) ...	...	...	...	...	...	
XIII.-AFFECTIONS OF OLD AGE.						
164. Senility—	...	3	3	3	...	
Senile Dementia ...	...	...	...	...	...	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning ...	...	...	...	...	...	
166. Corrosive Poisoning (intentional) ...	...	...	...	...	...	
167. Suicide by Gas Poisoning						
168. Suicide by Hanging or Strangulation ...	...	...	...	...	...	
169. Suicide by Drowning ...	...	...	...	...	...	
170. Suicide by Firearms ...	...	...	...	...	...	
171. Suicide by cutting or stabbing instruments ...	...	...	...	...	...	
172. Suicide by jumping from a height	...	...	...	...	...	
173. Suicide by crushing ...	...	...	...	...	...	
174. Other Suicides ...	...	...	...	...	...	
175. Food Poisoning— Botulism	...	...	...	...	...	
176. Attacks of poisonous animals						
Snake Bite ...	...	...	...	...	...	
Insect Bite ...	...	1	...	1	...	
177. Other accidental Poisonings	...	2	...	2	...	
178. Burns (by Fire) ...	...	3	...	3	...	
179. Burns (other than by Fire)	...	5	...	5	...	
180. Suffocation (accidental) ...	...	...	...	...	...	
181. Poisoning by Gas(accidental)	...	...	...	...	...	
182. Drowning (accidental) ...	...	...	...	...	...	
183. Wounds by Firearms, (war excepted) ...	1	...	1	1	...	
184. Wounds (by cutting or stabbing Instruments) ...	1	12	...	13	...	
185. Wounds (by Fall) ...	...	4	...	4	...	
186. Wounds (in Mines or Quarries)	...	...	...	...	...	
187. Wounds (by Machinery) ...	...	1	...	1	...	
188. Wounds (crushing, e.g. railway accidents, &c.) ...	...	...	...	...	...	
189. Injuries inflicted by Animals, Bites, Kicks, &c. ...	...	3	...	3	...	
190. Wounds inflicted on Active Service	...	...	...	...	...	
Total carried forward ...	37	903	109	940	26	

TABLE V.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	37	903	109	940	26	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES (*contd*).						
191. Executions of Civilians by belligerents ...	...	...	...	...	...	
192. A.—Over fatigue ...	...	...	...	...	...	
B.—Hunger or Thirst ...	...	...	...	...	...	
193. Exposure to Cold, Frost bite, etc.	...	...	...	...	...	
194. Exposure to Heat—						
Heatstroke ...	...	1	...	1	...	
Sunstroke ...	...	1	...	1	...	
195. Lightning Stroke ...	...	...	...	...	...	
196. Electric Shock ...	...	...	...	...	...	
197. Murder by Firearms ...	...	...	...	...	...	
198. Murder by cutting or stabbing Instruments ...	...	...	...	...	...	
199. Murder by other means ...	...	...	...	...	...	
200. Infanticide (Murder of an infant under one year) ...	...	...	...	...	...	
201. A.—Dislocation ...	...	2	...	2	...	
B.—Sprain ...	...	4	...	4	...	
C.—Fracture ...	2	11	...	13	2	
202. Other external injuries ...	2	50	...	52	9	
203. Deaths by Violence of unknown cause ...	...	...	...	...	...	
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause unknown)	...	...	...	...	...	
205. A.—Diseases not already specified or ill-defined—	1	...	...	1	...	
Ascites ...	...	...	...	...	...	
Œdema ...	...	4	1	4	...	
Asthenia ...	...	2	...	2	...	
Shock	...	2	2	2	...	
Hyperpyrexia ...	...	...	...	...	...	
B.—Malingering ...	...	1	...	1	...	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.	...	4	...	4	...	
Total	42	985	112	1,027	37	

TABLE V (*a*)

OPERATIONS—1933 (*Victoria Hospital*).

I. GENERAL	Abscess—Incision	10
	Whitlow—Incision	5
	Cellulitis—Incision	5
	Ulcer—Excision	14
	Ulcer—Skin graft	6
	Wounds sutured	3
	Amputations—Finger ...	6
	,, —Toe	8
	Ainhum—Amputation ...	1
	Benign Tumours—Excision ...	7
	Circumcision	28
	Gun shot wound of skull—Decompression	1
	Anal Fissure—Incision ...	2
	Hæmorrhoids—radical ...	1
II. ABDOMINAL ...	Inguinal Hernia—Radical cure	47
	Inguinal Hernia—Strangulated	5
	Laparotomy	2
III. GENITO-URINARY—MALE ...	Hydrocele	18
	Elephantiasis Scroti	10
	Wheelhouse operation ...	4
	Stricture of Urethra—Sounds	2
IV. Do. FEMALE ...	Dilatation and Curettage ...	1
	Perineorrhaphy	1
	Symphysiotomy	1
	Stricture of Vagina—Dilatation	1
V. BONES, JOINTS AND TENDONS ...	Osteomyelitis—Sequestrectomy	9
	Fractures—Open operation ...	3
	Fractures—Reduction and Splinting	6
	Dislocations—Reduction ...	1
	Ganglion—Excision	1
TOTAL	... ...	209

TABLE VI.

VICTORIA HOSPITAL, BATHURST.

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933.

Diseases.	Male.	Female.
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.		
1. Enteric Group—		
(*a*) Typhoid Fever	...	...
(*b*) Paratyphoid A.	...	...
(*c*) Paratyphoid B.	...	...
(*d*) Type not defined	...	...
2. Typhus	...	...
3. Relapsing Fever	...	...
4. Undulant Fever	...	...
5. Malaria—		...
(*a*) Benign	...	...
(*b*) Quartan	...	...
(*c*) Sub-tertian	61	37
(*d*) Unclassified	432	222
(*e*) Blackwater	...	...
6. Smallpox—	2	...
Alastrim	...	...
7. Measles	...	...
8. Scarlet Fever	...	...
9. Whooping Cough	45	23
10. Diphtheria	...	...
11. Influenza	48	21
12. Miliary Fever	...	...
13. Mumps	10	3
14. Cholera	...	...
15. Epidemic diarrhœa	...	...
16. Dysentery—		
(*a*) Amœbic	24	12
(*b*) Bacillary	...	...
(*c*) Undefined or due to other causes	...	...
17. Plague—	...	...
(*a*) Bubonic	...	...
(*b*) Pneumonic	...	...
(*c*) Septicæmic	...	...
(*d*) Undefined	...	...
18. Yellow Fever	...	...
19. Spirochaetosis ictero-haemorrhagica	...	...
20. Leprosy	23	6
21. Erysipelas	...	...
22. Acute Poliomyelitis	...	...
23. Encephalitis Lethargica	...	...
24. Epidemic Cerebro-spinal Fever	...	...
25. Other Epidemic Diseases—		
(*a*) Rubeola (German Measles)	...	...
(*b*) Varicella (Chicken-pox)	...	...
(*c*) Kala-azar	...	...
(*d*) Phlebotomus Fever	...	...
(*e*) Dengue	...	...
(*f*) Epidemic Dropsy	...	...
(*g*) Yaws	33	14
(*h*) Trypanosomiasis	276	101
26. Glanders	...	...
27. Anthrax	...	...
28. Rabies...	...	...
29. Tetanus	13	5
30 Mycosis	...	...
Total carried forward	967	444

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

Return of Diseases (Out-Patients) for the Year 1933—*continued.*

Diseases.	Males.	Females.
Brought forward	967	444
I.—Epidemic, Endemic and Infectious Diseases—*contd.*		
31. Tuberculosis, Pulmonary and Laryngeal	35	3
32. Tuberculosis of the Meninges or Central Nervous System ...	...	...
33. Tuberculosis of the Intestines or Peritoneum	...	...
34. Tuberculosis of the Vertebral Column	...	...
35. Tuberculosis of Bones and Joints	...	...
36. Tuberculosis of other organs—		...
(*a*) Skin or Subcutaneous Tissue (Lupus)	...	
(*b*) Bones...	...	...
(*c*) Lymphatic System	...	...
(*d*) Genito-urinary	...	...
(*e*) Other Organs	...	...
37. Tuberculosis disseminated—		
(*a*) Acute	...	...
(*b*) Chronic	...	...
38. Syphilis—		
(*a*) Primary	7	...
(*b*) Secondary	10	...
(*c*) Tertiary	...	...
(*d*) Hereditary	...	...
(*e*) Period not indicated	...	...
39. Soft Chancre	...	...
40. A.—Gonorrhœa and its complications	99	1
B.—Gonorrhœal Ophthalmia	...	...
C.—Gonorrhœal Arthritis	...	...
D.—Granuloma Venereum	...	...
41. Septicæmia	1	...
42. Other Infectious Diseases—		
Trypanosomiasis	...	...
II.—General Diseases not mentioned aboved.		
43. Cancer or other malignant Tumours of the Buccal Cavity ...	...	...
44. Concer or other malignant Tumours of the Stomach or Liver	...	...
45. Cancer or other malignant Tumours of the Peritoneum Intestines, Rectum	...	...
46. Cancer or other malignant Tumours of the Female Genital Organs	...	...
47. Cancer or other malignant Tumours of the Breast ...	...	...
48. Cancer or other malignant Tumours of the Skin ...	...	...
49. Cancer or other malignant Tumours of Organs not specified...	...	...
50. Tumours non-Malignant	21	6
51. Acute Rheumatism	...	...
52. Chronic Rheumatism	463	200
53. Scurvy (including Barlow's Disease)	...	...
54. Pellagra	...	...
55. Beri-Beri	...	...
56. Rickets , ...	...	...
57. Diabetes (not including Insipidus)	...	...
58. Anæmia—		
(*a*) Pernicious	...	...
(*b*) Other Anæmias and Chlorosis	44	17
59. Diseases of the Pituitary Body	...	...
60. Diseases of the Thyroid Gland—		
(*a*) Exophthalmic Goitre	2	1
(*b*) Other diseases of the Thyroid Gland, Myxœdema ...	...	...
Total carried forward	1,649	672

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued,*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Males.	Females.
Brought forward	1,649	672
II.—GENERAL DISEASES NOT MENTIONED ABOVE—*contd.*		
61. Diseases of the Para-Thyroid Glands	...	...
62. Diseases of the Thymus	...	...
63. Diseases of the Supra-Renal Glands	...	...
64. Diseases of the Spleen	9	20
65. Leukæmia—		
(*a*) Leukæmia	...	...
(*b*) Hodgkin's Disease	...	...
66. Alcoholism	...	...
67. Chronic poisoning by mineral substances (lead, mercury, &c.)	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.)	...	...
69. Other General Diseases—		
Auto-intoxication	...	...
Purpura Hæmorrhagica	...	...
Hæmophilia	...	...
Diabetes Insipidus	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.		
70. Encephalitis (not including Encephalitis Lethargica) ...	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...
72. Locomotor Ataxia	...	...
73. Other affections of the Spinal Cord	...	...
74. Apoplexy—		
(*a*) Hæmorrhage	...	...
(*b*) Embolism	...	...
(*c*) Thrombosis	...	...
75. Paralysis—		
(*a*) Hemiplegia	2	1
(*b*) Other Paralyses	2	...
76. General Paralysis of the Insane	...	...
77. Other forms of Mental Alienation	...	...
78. Epilepsy	2	1
79. Eclampsia, Convulsions (non-puerperal) 5 years or over ...	...	...
80. Infantile Convulsions	...	...
81. Chorea	...	...
82. A.—Hysteria	2	...
B.—Neuritis	41	17
C.—Neurasthenia	1	...
83. Cerebral Softening	...	...
84. Other affections of the Nervous System, such as Paralysis Agitans	...	...
85. Affections of the Organs of Vision—		
(*a*) Diseases of the Eye	87	28
(*b*) Conjunctivitis	212	79
(*c*) Trachoma	...	...
(*d*) Tumours of the Eye	...	...
(*e*) Other affections of the Eye	5	3
86. Affections of the Ear or Mastoid Sinus	47	39
Total carried forward	2,059	860

TABLE VI—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	2,059	860
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.		
87. Pericarditis	...	...
88. Acute Endocarditis or Myocarditis	37	67
89. Angina Pectoris	...	...
90. Other Diseases of the Heart—		
(*a*) Valvular—		
Mitral	25	16
Aortic	...	...
Tricuspid	...	...
Pulmonary	...	...
(*b*) Myocarditis	45	11
91. Diseases of the Arteries—		
(*a*) Aneurism	...	...
(*b*) Arterio-Sclerosis	...	...
(*c*) Other diseases	...	..
92. Embolism or Thrombosis (non-cerebral)		
93. Diseases of the Veins—		
Hæmorrhoids	31	8
Varicose Veins—	6	...
Phlebitis	...	...
94. Diseases of the Lymphatic System—		
Lymphangitis	2	2
Lymphadenitis, Bubo (non-specific)	25	3
95. Hæmorrhage of undetermined cause	...	...
96. Other affections of the Circulatory System	...	...
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.		
97. Diseases of the Nasal Passages—		
Adenoids	...	...
Polypus	...	...
Rhinitis	6	1
Coryza	132	46
98. Affections of the Larynx—		
Laryngitis	3	1
99. Bronchitis—		
(*a*) Acute	1579	714
(*b*) Chronic	239	137
100. Broncho-Pneumonia	...	...
101. Pneumonia—		
(*a*) Lobar	19	8
(*b*) Unclassified	...	...
102. Pleurisy, Empyema	29	12
103. Congestion of the Lungs	...	...
104. Gangrene of the Lungs	...	...
105. Asthma	17	10
106. Pulmonary Emphysema	...	...
107. Other affections of the Lungs—		
Pulmonary Spirochætosis	...	...
VI.—DISEASES OF THE DIGESTIVE SYSTEM.		
108. A.—Diseases of Teeth or Gums—		
Caries, Pyorrhœa, etc.	203	61
B.—Other affections of the Mouth—		
Stomatitis	61	26
Glossitis, etc.	158	83
Total carried forward	4,676	2,066

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST,—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	4,676	2,066
VI.—DISEASES OF THE DIGESTIVE SYSTEM—*contd.*		
109. Affections of the Pharynx or Tonsils—		
Tonsilitis	50	25
Pharyngitis	29	7
110. Affections of the Œsophagus	...	...
111. A.—Ulcer of the Stomach	...	...
B.—Ulcer of the Duodenum	..	...
112. Other affections of the Stomach—		
Gastritis	63	39
Dyspepsia, &c.	413	516
113. Diarrhœa and Enteritis—		
Under two years	53	39
114. Diarrhœa and Enteritis—		
Two years and over	160	84
Colitis	...	...
Ulceration	...	...
114a Sprue	...	...
115. Ankylostomiasis	6	...
116. Diseases due to Intestinal Parasites—		
(*a*) Cestoda [Tænia]	25	9
(*b*) Trematoda [Flukes]	...	...
(*c*) Nematoda [other than Ankylostoma]—		
Ascaris	343	183
Trichocephalus dispar.	...	...
Trichina	...	...
Dracunculus	...	...
Strongylus	...	...
Oxyuris	...	...
(*d*) Coccidia	...	...
(*e*) Other parasites	...	...
(*f*) Unclassified	...	...
117. Appendicitis	...	...
118. Hernia	109	1
119. A.—Affections of the Anus, Fistula, &c.	1	...
B.—Other affections of the Intestines	...	...
Enteroptosis	...	...
Constipation	1080	536
120. Acute Yellow Atrophy of the Liver	...	...
121. Hydatid of the Liver	...	...
122. Cirrhosis of the Liver—		
(*a*) Alcoholic	...	...
(*b*) Other forms	...	...
123. Biliary Calculus	...	...
124. Other affections of the Liver—		
Abscess	...	...
Hepatitis	21	13
Cholecystitis	...	...
Jaundice	2	3
125. Diseases of the Pancreas	...	...
126. Peritonitis (of unknown cause)	...	...
127. Other affections of the Digestive System	59	23
Total carried forward	7,090	3,514

TABLE VI.—*coutinued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	7,090	3,544
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).		
128. Acute Nephritis	20	2
129. Chronic	3	2
130. A.—Chyluria	...	...
B.—Schistosomiasis	3	1
131. Other affections of the Kidneys— Pyelitis, etc.	...	...
132. Urinary Calculus	...	...
133. Diseases of the Bladder— Cystitis	17	21
134. Diseases of the Urethra— (*a*) Stricture	20	...
(*b*) Other	...	...
135. Diseases of the Prostate— Hypertrophy	...	...
Prostatitis	...	...
136. Diseases (non-Venereal) of the Genital Organs of man— Epididymitis	...	...
Orchitis	18	...
Hydrocele	32	...
Ulcer of Penis	33	...
137. Cysts or other (non-malignant) Tumours of the Ovaries ...	...	...
138. Salpingitis—	...	8
Abscess of the Pelvis	...	...
139. Uterine Tumours (non-malignant)	...	...
140. Uterine Hæmorrhage (non-puerperal)	...	11
141 A.—Metritis	...	...
B.—Other affections of the Female Genital Organs—	...	...
Displacements of Uterus	...	...
Amenorrhœa	...	57
Dysmenorrhœa	...	38
Leucorrhœa	...	2
142. Diseases of the Breast (non-puerperal)— Mastitis	...	9
Abscess of Breast	...	5
VIII.—PUERPERAL STATE.		
143. A.—Normal Labour	...	
B.—Accidents of Pregnancy— (*a*) Abortion	...	13
(*b*) Ectopic Gestation	...	...
(*c*) Other accidents of Pregnancy	...	...
144. Puerperal Hæmorrhage	...	...
145. Other accidents of Parturition	...	...
146. Puerperal Septicæmia	...	...
147. Phlegmasia Dolens	...	...
148. Puerperal Eclampsia	...	...
149. Sequelæ of Labour	...	...
150. Puerperal affections of the Breast	...	...
Total carried forward	7,236	3,713

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	7,236	3,713
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.		
151. Gangrene	...	...
152. Boil—	36	4
Carbuncle	...	...
153. Abscess—	39	9
Whitlow	33	8
Cellulitis	56	8
154. A.—Tinea	55	11
B.—Scabies...	97	39
155. Other Diseases of the Skin—	8	4
Brythema	...	...
Urticaria	...	...
Eczema	80	20
Herpes	2	...
Psoriasis	...	...
Elephantiasis	33	...
Myiasis	...	...
Chigoes	...	...
Cutaneous Leishmaniasis	...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).		
156. Diseases of Bones—		
Osteitis	41	10
157. Diseases of Joints—		
Arthritis	38	12
Synovitis	11	2
158. Other Diseases of Bones or Organs of Locomotion ...	...	...
XI.—MALFORMATIONS.		
159. Malformations—		
Hydrocephalus	...	...
Hypospadias	...	...
Spina Bifida, &c.	...	...
XII.—DISEASES OF INFANCY.		
160. Congenital Debility	...	...
161. Premature Birth	...	...
162. Other affections of Infancy	...	...
163. Infant neglect (infants of three months or over) ...	...	...
XIII.—AFFECTIONS OF OLD AGE.		
164. Senility—	9	9
Senile Dementia	...	...
Total carried forward	7,774	3,849

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	7,774	3,849
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.		
165. Suicide by Poisoning	...	...
166. Corrosive Poisoning [intentional]	...	...
167. Suicide by Gas Poisoning	...	...
168. Suicide by Hanging or Strangulation	...	...
169. Suicide by Drowning	...	...
170. Suicide by Firearms	...	...
171. Suicide by cutting or stabbing Instruments	...	...
172. Suicide by jumping from a height	...	...
173. Suicide by crushing	...	...
174. Other Suicides	...	...
175. Food Poisoning—		
Botulism	...	...
176. Attacks of poisonous animals—		
Snake Bite	2	...
Insect Bite	...	...
177. Other accidental Poisonings	...	...
178. Burns [by Fire]	2	1
179. Burns [other than by Fire]	20	6
180. Suffocation [accidental]	...	...
181. Poisoning by Gas [accidental]	...	...
182. Drowning [accidental]	...	...
183. Wounds by Firearms [war excepted]	...	...
184. Wounds [by cutting or stabbing Instruments] ...	...	...
185. Wounds [by Fall]	1	...
186. Wounds [in Mines or Quarries]	...	...
187. Wounds [by Machinery]	...	...
188. Wounds[crushing, *e.g.*, railway accidents, &c.] ...	...	...
189. Injuries inflicted by animals, Bites, Kicks, &c. ...	8	...
190. Wounds inflicted on Active Service	...	...
191. Executions of civilians by belligerants	...	...
192. A.—Over fatigue	...	...
B.—Hunger or Thirst	...	...
193. Exposure to Cold, Frost Bites, &c.	...	...
194. Exposure to Heat—		
Heatstroke	...	...
Sunstroke	...	...
195. Lightning Stroke	...	...
196. Electric Shock	...	...
197. Murder by Firearms	...	...
198. Murder by cutting or stabbing Instruments	...	...
199. Murder by other means	...	...
200. Infanticide [Murder of an infant under one year] ...	...	...
201. A.—Dislocation	...	...
B.—Sprain	85	6
C.—Fracture	34	18
202. Other external Injuries	708	185
203. Deaths by Violence of unknown cause	...	...
Total carried forward	8,634	4,065

TABLE VI.—*continued.*

VICTORIA HOSPITAL, BATHURST—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	8,634	4,065
XV.—ILL-DEFINED DISEASES.		
204. Sudden Death (cause unknown)	...	...
205. A.—Diseases not already specified or ill-defined—		
Ascites	1	...
Œdema	25	10
Asthenia	2	...
Shock	...	...
Hyperpyrexia	...	...
B.—Malingering	3	...
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.		
Total	8,665	4,075
	12,740	

ANNUAL MEDICAL AND SANITARY REPORT
FOR
GEORGETOWN AND THE PROTECTORATE 1933.

MEDICAL.

STAFF.

GEORGETOWN.

1 Dispenser.
1 Dresser.
2 Dresser-Vaccinators.
1 Cook.
3 Labourers.

BASSE.

1 Dispenser.
1 Labourer.

KAU-UR.

1 Dispenser.
1 Labourer.

A Medical Officer was stationed in the Protectorate from February to September, and from November to the end of the year. The hiatus was caused by sickness.

GEORGETOWN HOSPITAL.

In-Patients.	Number remaining in Hospital from 1932	19
	Admissions	230
	Discharges	225
	Deaths	24
	Number remaining in Hospital on 31.12.1933	18
Out-Patients.	Total number of new cases treated	3,482.
Operations Performed.	Major	7
	Minor	14

It is the experience of most Medical Officers stationed in the Protectorate that, under the conditions there, it is better not to attempt any major surgery, except emergencies, especially as the size of the country enables most cases to be sent to Bathurst if necessary.

Basse Dispensary.	
Total number of new cases treated	1,212
Kau-ur. Total number of new cases treated ...	872
Bush Dispensaries	
Total number of cases seen	872

The prevalent indigenous diseases, judging by the numbers applying for treatment, are Yaws (347), Malaria (209), Trypanosomiasis (209), Ulcers (191), but this has obvious fallacies as a method of estimating the incidence of any disease in relation to others, *e. g.* Malaria is regarded as a commonplace incident in life by the average Gambian, and he does not seek treatment very often, hence the number of Malaria cases is the same as the number of Trypanosomiasis cases in the above figures.

The prevalent non-indigenous diseases appear to be Constipation (400), and Bronchitis (256), but this latter figure may be taken to include numerous respiratory troubles hardly serious enough to be defined by the name of bronchitis, but difficult to classify otherwise.

Little is to be gained by a comparison of the figures for 1933 with those of previous years owing to the intermittent presence of a Medical Officer in the Protectorate, and other conditions. Of the latter the most important being the insistence on payment of small sums towards the cost of medicine and treatment. This has cut down a great deal of the "something for nothing" attendances at dispensaries, while not, in my opinion, deterring the genuine cases, and in the case Tryprnosomiasis out-patients, pre-payment for a course of treatment has induced a large percentage to finish the course (in direct contrast to previous experience), thereby benefitting themselves, and reducing the chance of their becoming a public danger as 'carriers' of an arsenic-resistant strain of trypanosomes.

SANITARY.

STAFF.

GEORGETOWN.

1 Sanitary Inspector.

Outside Georgetown the Chiefs and Headmen are responsible for the general cleanliness and sanitation of the villages, and these appear to be fairly satisfactory except in the case of Kunt-aur in the Trade season. An incinerator has been built in Georgetown and has been successful in dealing with a considerable quantity of dry household refuse and grass, but the possibility of disposal of other types of refuse, by this method, has still to be proved. Sewage disposal in Georgetown is by burial in the 'bush' of the contents of pails used by Europeans, some African Officials and Traders, the Hospital, and the Armitage School. The rest of the population use pit latrines in their yards and the 'bush'.

Outside Georgetown the two latter methods prevail, except in the cases of some Officials and traders who use the conservancy method.

VACCINATIONS.

Total performed in the Protectorate during 1933 ... 1,757

TABLE VII

GEORGETOWN HOSPITAL.

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933.

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths			
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(*a*) Typhoid Fever ...	...	...	...	...	...	
(*b*) Paratyphoid A. ...	...	...	...	...	...	
(*c*) Paratyphoid B. ...	...	...	...	...	...	
(*d*) Type not defined ...	...	...	...	...	...	
2. Typhus	...	...	...	...	...	
3. Relapsing Fever	...	...	...	...	...	
4. Undulant Fever	...	...	...	...	...	
5. Malaria—						
(*a*) Benign	...	...	...	...	...	
(*b*) Quartan	...	...	...	...	...	
(*c*) Sub-Tertian	...	5	...	5	...	
(*d*) Unclassified	...	...	...	...	...	
(*e*) Blackwater	...	...	...	...	...	
6. Smallpox—						
Alastrim	...	...	...	...	...	
7. Measles	...	...	...	...	...	
8. Scarlet Fever	...	...	...	...	...	
9. Whooping Cough	...	...	...	...	...	
10. Diphtheria	...	...	...	...	...	
11. Influenza	...	...	...	...	...	
12. Miliary Fever	...	...	...	...	...	
13. Mumps	...	...	...	...	...	
14. Cholera	...	...	...	...	...	
15. Epidemic diarrhœa ...	...	...	...	...	...	
16. Dysentery—						
(*a*) Amœbic	...	1	...	1	...	
(*b*) Bacillary	...	...	...	...	...	
(*c*) Undefined or due to other causes	1	...	...	1	...	
17. Plague—						
(*a*) Bubonic	...	...	...	...	...	
(*b*) Pneumonic	...	...	...	...	...	
(*c*) Septicæmic	...	...	...	...	...	
(*d*) Undefined	...	...	...	...	...	
18. Yellow Fever	...	...	...	...	...	
19. Spirochætosis ictero-hæmorrhagica...	...	...	...	...	...	
20. Leprosy	...	...	...	...	...	
21. Erysipelas	...	...	...	...	...	
22. Acute Poliomyelitis ...	...	...	...	...	...	
23. Encephalitis Lethargica ...	...	...	...	...	...	
24. Epidemic Cerebro-spinal Fever...	...	...	...	...	...	
25. Other Epidemic Diseases—						
(*a*) Rubeola (German Measles)	...	...	...	...	...	
(*b*) Varicella (Chicken-pox)	...	...	...	...	...	
(*c*) Kala-azar	...	...	...	...	...	
(*d*) Phlebotomus Fever ..	...	...	...	...	...	
(*e*) Dengue	...	...	...	...	...	
(*f*) Epidemic Dropsy ...	...	...	...	...	...	
(*g*) Yaws...	...	...	...	...	...	
(*h*) Trypanosomiasis ...	5	50	3	55	6	
Total carried forward ...	6	56	3	62	6	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	6	56	3	62	6	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES—*contd.*						
26. Glanders	...	...	...	...	...	
27. Anthrax	...	...	...	...	...	
28. Rabies	...	...	...	...	...	
29. Tetanus	...	1	1	1	...	
30. Mycosis	...	...	...	...	...	
31. Tuberculosis, Pulmonary and Laryngeal	...	4	1	4	...	
32. Tuberculosis of the Meninges or Central Nervous System	...	...	...	...	...	
33. Tuberculosis of the Intestines or Peritoneum... ...	...	...	...	...	...	
34. Tuberculosis of the Vertebral Column	...	...	...	...	...	
35. Tuberculosis of Bones and Joints	1	...	...	1	...	
36. Tuberculosis of other organs—						
(*a*) Skin or Subcutaneous Tissue (Lupus) ...	...	...	...	...	...	
(*b*) Bones	...	...	...	...	...	
(*c*) Lymphatic System ...	...	...	...	...	...	
(*d*) Genito-urinary ...	...	...	...	...	...	
(*e*) Other Organs ...	...	...	...	...	...	
37. Tuberculosis disseminated—						
(*a*) Acute	...	...	...	...	...	
(*b*) Chronic	...	...	...	...	...	
38. Syphilis—						
(*a*) Primary	...	...	...	...	...	
(*b*) Secondary	...	...	...	...	...	
(*c*) Tertiary	...	...	...	...	...	
(*d*) Hereditary	...	...	...	...	...	
(*e*) Period not indicated	1	11	...	12	1	
39. Soft Chancre	...	...	...	...	...	
40. A—Gonorrhœa and its complications	...	2	...	2	...	
B.—Gonorrhœal Ophthalmia	...	...	...	...	...	
C.—Gonorrhœal Arthritis	...	...	...	...	...	
D—Granuloma Venereum	...	...	...	...	...	
41. Septicæmia...	...	...	...	...	...	
42. Other Infectious Diseases—Trypanosomiasis ...	...	...	...	...	...	
II.—GENERAL DISEASES NOT MENTIONED ABOVE.						
43. Cancer or other malignant Tumours of the Buccal Cavity	...	...	...	...	...	
44 Cancer or other malignant Tumours of the Stomach or Liver	...	...	...	...	...	
45. Cancer or other malignant Tumours of the Peritoneum Intestines, Rectum	...	...	...	...	...	
Total carried forward ...	8	74	5	82	7	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	8	74	5	82	7	
II.—GENERAL DISEASES NOT MENTIONED ABOVE—*contd.*						
46. Cancer or other malignant Tumours of the Female Genital Organs	...	...	...	...	...	
47. Cancer or other malignant Tumours of the Breast ...	...	...	...	...	...	
48. Cancer or other malignant Tumours of the Skin ...	...	1	...	1	...	
49. Cancer or other malignant Tumours of Organs not specified	...	2	...	2	...	
50. Tumours non-malignant ...	...	4	...	4	2	
51. Acute Rheumatism ...	...	3	...	3	...	
52. Chronic Rheumatism ...	...	...	...	...	...	
53. Scurvy (including Barlow's Disease)	...	...	...	...	...	
54. Pellagra	...	...	...	...	...	
55. Beri-beri	...	...	...	...	...	
56. Rickets	...	...	...	...	...	
57. Diabetes (not including Insipidus)	...	...	...	...	...	
58. Anæmia—						
(*a*) Pernicious	...	...	...	...	...	
(*b*) Other Anæmias and Chlorosis	...	...	...	...	...	
59. Diseases of the Pituitary Body	...	...	...	...	...	
60. Diseases of the Thyroid Gland—						
(*a*) Exophthalmic Goitre	...	...	...	...	...	
(*b*) Other Diseases of the Thyroid Gland, Myxœdema ...	...	...	...	...	...	
61. Diseases of the Para-Thyroid Glands	...	...	...	...	...	
62. Diseases of the Thymus ...	...	...	...	...	...	
63. Diseases of the Supra-Renal Glands	...	...	...	...	...	
64. Diseases of the Spleen ...	...	...	...	...	...	
65. Leukæmia—	...	1	...	1	...	
(*a*) Leukæmia	...	...	...	...	...	
(*b*) Hodgkin's Disease ...	...	...	...	...	...	
66. Alcoholism	...	...	...	...	...	
67. Chronic poisoning by mineral substances (lead, mercury, etc.)	...	...	...	...	...	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.)	...	...	...	...	...	
69. Other General Diseases—						
Auto-intoxication ...	...	...	...	...	...	
Purpura Hæmorrhagica	...	...	...	...	...	
Hæmophilia	...	...	...	...	...	
Diabetes Insipidus ...	...	...	...	...	...	
Total carried forward	8	85	5	93	9	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admission.	Deaths.			
Brought forward ...	8	85	5	93	9	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica)	...	...	...	...	...	
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	1	1	1	...	
72. Locomotor Ataxia ...	...	...	...	...	...	
73. Other affections of the Spinal Cord	...	1	...	1	...	
74. Apoplexy—						
(*a*) Hæmorrhage ...	...	...	...	...	...	
(*b*) Embolism	...	...	...	...	...	
(*c*) Thrombosis	...	...	...	...	...	
75. Paralysis—						
(*a*) Hemiplegia ...	...	...	...	...	...	
(*b*) Other Paralyses ...	...	...	...	...	...	
76. General Paralysis of the Insane	...	...	...	...	...	
77. Other forms of Mental Alienation	...	1	...	1	...	
78. Epilepsy	...	...	...	...	...	
79. Eclampsia, Convulsions (non-puerperal) 5 years or over	...	...	...	...	...	
80. Infantile Convulsions ...	...	...	...	...	...	
81. Chorea	...	...	...	...	...	
82. A.—Hysteria	...	...	...	...	...	
B.—Neuritis	...	...	...	...	...	
C.—Neurasthenia ...	...	...	...	...	...	
83. Cerebral Softening ...	...	...	...	...	...	
84. Other affections of the Nervous System, such as Paralysis Agitans ...	...	1	...	1	...	
85. Affections of the Organs of Vision—	...	1	...	1	...	
(*a*) Diseases of the Eye	...	...	...	...	...	
(*b*) Conjunctivitis ...	...	...	...	...	...	
(*c*) Trachoma	...	...	...	...	...	
(*d*) Tumours of the Eye	...	...	...	...	...	
(*e*) Other affections of the Eye	...	1	...	1	...	
86. Affections of the Ear or Mastoid Sinus	...	...	...	...	...	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis	...	...	...	...	...	
88. Acute Endocarditis or Myocarditis	...	...	...	...	...	
89. Angina Pectoris	...	...	...	...	...	
90. Other Diseases of the Heart—	...	...	...	...	...	
(*a*) Valvular	...	...	...	...	...	
Mitral	...	...	...	...	...	
Aortic	...	...	...	...	...	
Tricuspid	...	...	...	...	...	
Pulmonary... ...	...	...	...	...	...	
(*b*) Myocarditis ...	...	8	2	8	...	
Total carried forward ...	8	99	8	107	9	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933.—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	8	99	8	107	9	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM—*continued.*						
91. Diseases of the Arteries—						
(*a*) Aneurism	...	...	...	...	...	
(*b*) Arterio-Sclerosis ...	...	...	...	...	...	
(*c*) Other diseases ...	...	...	...	...	...	
92. Embolism or Thrombosis (non-cerebral)	...	...	...	...	...	
93. Diseases of the Veins—						
Hæmorrhoids	...	...	...	...	...	
Varicose Veins	...	...	...	...	...	
Phlebitis	...	...	...	...	...	
94. Diseases of the Lymphatic System—						
Lymphangitis	...	...	...	...	...	
Lymphadenitis, Bubo (non-specific)	...	...	...	...	...	
95. Hæmorrhage of undetermined cause	...	...	...	...	...	
96. Other affections of the Circulatory System ...	...	4	...	4	...	
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids	...	...	...	...	...	
Polypus	...	...	...	...	...	
Rhinitis	...	...	...	...	...	
Coryza	...	...	...	...	...	
98. Affections of the Larynx—						
Laryngitis	...	1	...	1	...	
99. Bronchitis—						
(*a*) Acute	1	6	...	7	...	
(*b*) Chronic	...	...	...	...	...	
100. Broncho-Pneumonia ...	...	1	1	1	...	
101. Pneumonia—						
(*a*) Lobar	...	2	1	2	...	
(*b*) Unclassified	2	8	5	10	...	
102. Pleurisy, Empyema ...	...	...	...	...	...	
103. Congestion of the lungs ...	...	...	...	...	...	
104. Gangrene of the lungs ...	...	...	...	...	...	
105. Asthma	...	1	...	1	...	
106. Pulmonary Emphysema ...	...	...	...	...	...	
107. Other affections of the Lungs—						
Pulmonary Spirochætosis	...	...	...	...	...	
VI.—DISEASES OF DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or	...	...	...	...	...	
Gums—	...	...	...	...	...	
Caries, Pyorrhœa, etc.	...	...	...	...	...	
B.—Other affections of the Mouth—						
Stomatitis	...	...	...	...	...	
Glossitis, etc. ...	...	...	...	...	...	
Total carried forward ...	11	122	15	133	9	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	11	122	15	133	9	
VI—Diseases of the Digestive System—*contd.*						
109. Affections of the Pharynx or Tonsils—						
Tonsilitis	...	...	...	...	...	
Pharyngitis ...	...	...	...	...	...	
110. Affections of the Œsophagus	...	...	...	...	...	
111. A.—Ulcer of the Stomach	...	...	...	...	...	
B.—Ulcer of the Duodenum	...	...	...	...	...	
112. Other affections of the Stomach—	...	...	...	...	...	
Gastritis	...	1	...	1	...	
Dyspepsia, etc. ...	...	1	...	1	...	
113. Diarrhœa and Enteritis— Under two years ...	...	1	...	1	...	
114. Diarrhœa and Enteritis— Two years and over ...	...	5	...	5	...	
Colitis	...	...	...	...	...	
Ulceration	...	...	...	...	...	
114a. Sprue	...	...	...	...	...	
115. Ankylostomiasis	...	...	...	...	...	
116. Diseases due to Intestinal Parasites—						
(*a*) Cestoda (Tænia) ...	...	...	...	...	...	
(*b*) Trematoda (Flukes)	...	...	...	...	...	
(*c*) Nematoda (other than Ankylostoma)—	...	...	...	...	...	
Ascaris	...	...	...	...	...	
Trichocephalus dispar.	...	...	...	...	...	
Trichina	...	...	...	...	...	
Dracunculus ...	...	...	...	...	...	
Strongylus	...	...	...	...	...	
Oxyuris	...	...	...	...	...	
(*d*) Coccidia	...	...	...	...	...	
(*e*) Other parasites ...	...	...	...	...	...	
(*f*) Unclassified ...	...	...	...	...	...	
117. Appendicitis	...	...	...	...	...	
118. Hernia	...	2	...	2	...	
119. A.—Affections of the Anus, Fistula, etc. ...	...	...	...	...	...	
B.—Other affections of the Intestines—						
Enteroptosis ...	...	...	...	...	...	
Constipation ...	...	...	...	...	...	
120. Acute Yellow Atrophy of the Liver	...	...	...	...	...	
121. Hydatid of the Liver ...	...	...	...	...	...	
122. Cirrhosis of the Liver ...	...	1	1	1	...	
(*a*) Alcoholic	...	...	...	...	...	
(*b*) Other forms	...	...	...	...	...	
123. Biliary Calculus	...	...	...	...	...	
124. Other affections of the Liver—						
Abscess	...	...	...	...	...	
Hepatitis	...	...	...	...	...	
Cholecystitis	...	2	1	2	...	
Jaundice	...	...	...	...	...	
Total carried forward ...	11	135	17	146	9	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks
		Admissions.	Deaths.			
Brought forward ...	11	135	17	146	9	
VI.—Diseases of the Digestive System—*contd.*						
125. Diseases of the Pancreas ...	...	...	...	...	...	
126. Peritonitis (of unknown cause)	...	...	...	...	...	
127. Other affections of the Digestive System	...	4	...	4	...	
VII.—Diseases of the Genito-urinary System (non-Venereal).						
128. Acute Nephritis	...	4	1	4	...	
129. Chronic	...	...	...	...	...	
130. A.—Chyluria	...	...	...	...	...	
B.—Schistosomiasis ...	...	3	...	3	...	
131. Other affections of the Kidneys—						
Pyelitis, &c.	...	...	...	...	...	
132. Urinary Calculus	...	...	...	...	...	
133. Diseases of the Bladder—						
Cystitis	...	...	...	...	...	
134. Diseases of the Urethra—						
(*a*) Stricture	...	2	1	2	...	
(*b*) Other	...	...	...	...	...	
135. Diseases of the Prostate—						
Hypertrophy	...	...	...	...	...	
Prostatitis	...	...	...	...	...	
136. Diseases (non-Venereal) of the Genital Organs of Man	...	...	...	...	...	
Epididymitis	...	...	...	...	...	
Orchitis	...	2	...	2	...	
Hydrocele	...	2	...	2	...	
Ulcer Penis	1	...	...	1	...	
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	...	...	...	...	
138. Salpingitis—						
Abscess of the Pelvis ...	...	...	...	...	...	
139. Uterine Tumours (non-malignant)	...	...	...	...	...	
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	...	
141. A.—Metritis	...	...	...	...	...	
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus	...	...	...	...	...	
Amenorrhœa	1	...	...	1	...	
Dysmenorrhœa ...	...	...	...	...	...	
Leucorrhœa	...	...	...	...	...	
142. Diseases of the Breast (non-puerperal)—						
Mastitis	...	...	...	...	...	
Abscess of Breast ...	...	...	...	...	...	
Total carried forward	13	152	19	165	9	

TABLE VII.—*continued*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933.—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths			
Brought forward ...	13	152	19	165	9	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour ...	...	...	...	...	...	
B.—Accidents of Pregnancy—						
(*a*) Abortion ...	...	...	...	...	...	
(*b*) Ectopic Gestation ...	...	...	...	...	...	
(*c*) Other accidents of Pregnancy ...	...	...	...	...	...	
144. Puerperal Hæmorrhage ...	...	...	...	...	...	
145. Other accidents of Parturition ...	...	...	...	...	...	
146. Puerperal Septicæmia ...	...	...	...	...	...	
147. Phlegmasia Dolens ...	...	...	...	...	...	
148. Puerperal Eclampsia ...	...	...	...	...	...	
149. Sequelæ of Labour ...	...	...	...	...	...	
150. Puerperal affections of the Breast	...	...	...	...	...	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	...	...	...	...	...	
152. Boil—				...		
Carbuncle	...	...	...		...	
153. Abscess—	...	5	...	5	...	
Whitlow	...	1	...	1	...	
Cellulitis	2	37	2	39	7	
154. A.—Tinea	...	...	...	...	...	
B.—Scabies	...	...	...	...	...	
155. Other Diseases of the Skin—	...	...	...	...	...	
Brythema	...	...	...	...	...	
Urticaria	...	...	...	...	...	
Eczema	...	...	...	...	...	
Herpes	...	...	...	..	...	
Psoriasis	...	...	...	...	...	
Elephantiasis	...	...	...	...	...	
Myiasis	...	...	...	...	...	
Chigoes	...	...	...	...	...	
Cutaneous Leishmaniasis ...	...	...	...	...	...	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—						
Osteitis	...	2	...	2	1	
157. Diseases of Joints—						
Arthritis	...	...	...	...	...	
Synovitis	...	2	...	2	...	
158. Other Diseases of Bones or Organs of Locomotion ...	...	8	...	8	...	
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus ...	...	...	...	...	...	
Hypospadias	...	...	...	...	...	
Spina Bifida, etc. ...	...	...	...	...	...	
Total carried forward ...	15	207	21	222	17	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL.—*continued.*

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1933.—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total		Total Cases Treated.	Remaining in Hospital at end of 1933.	Remarks.
		Admissions.	Deaths.			
Brought forward	15	207	21	222	17	
XII.—DISEASES OF INFANCY						
160. Congenital Debility ...	...	...	...	...	...	
161. Premature Birth	...	...	...	...	...	
162. Other affections of Infancy	...	...	...	...	...	
163. Infant neglect (infants of three months or over) ...	...	...	...	...	...	
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—	...	2	1	2	...	
Senile Dementia	...	...	...	...	...	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning ...	...	...	...	...	...	
166. Corrosive Poisoning (intentional)	...	...	...	...	...	
167. Suicide by Gas Poisoning	...	...	...	...	...	
168. Suicide by Hanging or Strangulation ...	...	...	...	...	...	
169. Suicide by Drowning ...	...	...	...	...	...	
170. Suicide by Firearms ...	...	...	...	...	...	
171. Suicide by cutting or Stabbing Instruments ...	...	...	...	...	...	
172. Suicide by jumping from a height	...	...	...	...	...	
173. Suicide by crushing ...	...	...	...	...	...	
174. Other Suicides ...	...	...	...	...	...	
175. Food Poisoning—						
Botulism	...	...	...	...	...	
176. Attacks of poisonous animals	...	...	...	...	...	
Snake Bite ...	...	...	...	...	..	
Insect Bite ...	...	...	...	...	...	
177. Other accidental Poisonings	...	...	...	...	...	
178. Burns (by Fire) ...	1	1	...	2	...	
179. Burns (other than by Fire)	...	1	...	1	...	
180. Suffocation (accidental) ...	...	...	...	...	...	
181. Poisoning by Gas (accidental)	...	...	...	...	...	
182. Drowning (accidental) ...	...	...	...	...	...	
183. Wounds (by Firearms, war excepted)	...	...	...	...	...	
184. Wounds (by cutting or stabbing Instruments) ...	...	4	...	4	...	
185. Wounds (by Fall) ...	...	1	...	1	...	
186. Wounds (in Mines or Quarries)	...	...	...	...	...	
187. Wounds (by Machinary) ...	...	...	...	...	...	
188. Wounds (crushing, e.g. railway accidents, &c.) ...	...	...	...	...	...	
Total carried forward ...	16	216	22	232	17	

TABLE VII.—*continued.*

GEORGETOWN HOSPITAL.—*continued.*

RETURN OF DISEASES (IN-PATIENTS) FOR THE YEAR 1933.—*continued.*

Diseases.	Remaining in Hospital at end of 1932.	Yearly Total.		Total Cases Treated	Remaining in Hospital at end of 1933.	Remarks.
		Admissions	Deaths.			
Brought forward ...	16	216	22	232	17	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES—*contd.*						
189. Injuries inflicted by Animals, Bites, Kicks, &c.	...	2	...	2	1	
190. Wounds inflicted on Active Service	...	...	...	...	...	
191. Executions of Civilians by belligerents ...	...	...	...	...	...	
192. A.—Over fatigue ...	...	...	...	...	...	
B.—Hunger or Thirst ...	...	...	...	...	...	
193. Exposure to Cold, Frost bite, &c.	...	...	...	...	...	
194. Exposure to Heat—						
Heatstroke ...	...	...	...	...	...	
Sunstroke ...	...	...	...	...	...	
195. Lighting Stroke ...	...	...	...	...	...	
196. Electric Shock ...	...	...	...	...	...	
197. Murder by Firearms ...	...	...	...	...	...	
198. Murder by cutting or stabbing Instruments ...	...	...	...	...	...	
199. Murder by other means ...	...	...	...	...	...	
200. Infanticide (Murder of an Infant under one year) ...	...	...	...	...	...	
201. A.—Dislocation ...	...	...	...	...	...	
B.—Sprain	...	...	...	...	...	
C.—Fracture ...	...	3	...	3	...	
202. Other external Injuries ...	1	6	...	7	...	
203. Deaths by Violence of unknown cause ...	...	...	...	...	...	
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause unknown)	...	...	..	...	...	
205. A—Diseases not already specified or ill-defined—	...	1	1	1	...	
Ascites	...	2	1	2	...	
Œdema	2	...	...	2	...	
Asthenia	...	...	...	...	...	
Shock	...	...	...	...	...	
Hyperpyrexia ...	...	...	...	...	...	
Malingering	...	...	...	...	...	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.	...	...	...	...	...	
Total	19	230	24	249	18	

TABLE VIII.

GEORGETOWN HOSPITAL.

Return of Diseases (Out-Patients) for the Year 1933.

Diseases.	Males.	Females.
1.—Epidemic, Endemic, and Infectious Diseases.		
1. Enteric Group—		
(a) Typhoid Fever	...	...
(b) Paratyphoid A.	...	...
(c) Paratyphoid B.	...	...
(d) Type not defined	...	...
2. Typhus	...	...
3. Relapsing Fever	...	...
4. Undulant Fever	...	...
5. Malaria—		
(a) Benign	...	...
(b) Quartan	...	...
(c) Sub-tertian	...	...
(d) Unclassified	110	94
(e) Blackwater	...	1
6. Smallpox—		
Alastrim	...	...
7. Measles	...	...
8. Scarlet Fever	...	...
9. Whooping Cough	...	1
10. Diphtheria	...	...
11. Influenza	11	5
12. Miliary Fever	...	...
13. Mumps	33	16
14. Cholera	...	...
15. Epidemic diarrhœa	...	...
16. Dysentery—		
(a) Amœbic	...	...
(b) Bacillary	...	...
(c) Undefined or due to other causes	4	...
17. Plague—		
(a) Bubonic	...	...
(b) Pneumonic	...	...
(c) Septicæmic	...	...
(d) Undefined	...	...
18. Yellow Fever	...	...
19. Spirochaetosis ictero-haemorrhagica	...	...
20. Leprosy	48	22
21. Erysipelas	...	...
22. Acute Poliomyelitis	...	...
23. Encephalitis Lethargica	...	...
24. Epidemic Cerebro-spinal Fever	...	...
25. Other Epidemic Diseases—		
(a) Rubeola (German Measles)	...	...
(b) Varicella (Chicken-pox)	...	...
(c) Kala-azar	...	...
(d) Phlebotomus Fever	...	...
(e) Dengue	...	...
(f) Epidemic Dropsy	...	...
(g) Yaws	201	146
(h) Trypanosomiasis	89	65
26. Glanders	...	...
27. Anthrax	...	...
28. Rabies	...	...
29. Tetanus	...	...
30. Mycosis	...	...
Total carried forward	496	350

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

Return of Diseases (Out-Patients) for the Year 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	496	350
I.—Epidemic, Endemic and Infectious Diseases—*contd.*		
31. Tuberculosis, Pulmonary and Laryngeal	13	4
32. Tuberculosis of the Meninges or Central Nervous System ...	...	...
33. Tuberculosis of the Intestines or Peritoneum	...	...
34. Tuberculosis of the Vertebral Column	...	...
35. Tuberculosis of the Bones and Joints	...	1
36. Tuberculosis of other organs—		
(*a*) Skin or Subcutaneous Tissue (Lupus)	3	1
(*b*) Bones	...	...
(*c*) Lymphatic System	...	...
(*d*) Genito-urinary	...	...
(*e*) Other Organs	...	...
37. Tuberculosis disseminated—		
(*a*) Acute	...	...
(*b*) Chronic	...	...
38. Syphilis—		
(*a*) Primary	...	...
(*b*) Secondary	...	...
(*c*) Tertiary	...	...
(*d*) Hereditary	...	...
(*e*) Period not indicated	24	16
39. Soft Chancre	9	...
40. A.—Gonorrhœa and its complications	58	10
B.—Gonorrhœal Ophthalmia	...	...
C.—Gonorrhœal Arthritis	...	...
D.—Granuloma Venereum	...	...
41. Septicæmia	...	...
42. Other Infectious Diseases—		
Trypanosomiasis	...	...
II.—General Diseases not mentioned above.		
43. Cancer or other malignant Tumours of the Buccal Cavity ...	...	...
44. Cancer or other malignant Tumours of the Stomach or Liver	...	2
45. Cancer or other malignant Tumours of the Peritoneum Intestines, Rectum	...	...
46. Cancer or other malignant Tumuors of the Female Genital Organs	...	...
47. Cancer or other malignant Tumours of the Breast ...	...	...
48. Cancer or other malignant Tumours of the Skin ...	...	...
49. Cancer or other malignant Tumours of Organs not specified	...	...
50. Tumours non-Malignant	2	6
51. Acute Rheumatism	...	...
52. Chronic Rheumatism	327	195
53. Scurvy (including Barlow's Disease)	...	...
54. Pellagra	...	...
55. Beri-Beri	...	...
56. Rickets	...	...
57. Diabetes (not including Insipidus)	6	4
58. Anæmia—		
(*a*) Pernicious	...	...
(*b*) Other Anæmias and Chlorosis	...	...
59. Diseases of the Pituitary Body	...	...
60. Diseases of the Thyroid Gland—		
(*a*) Goitre	30	59
(*b*) Other diseases of the Thyroid Gland, Myxœdema ...	1	...
Total carried forward	969	648

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL, —*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	969	648
II.—GENERAL DISEASES NOT MENTIONED ABOVE—*contd.*		
61. Diseases of the Para-Thyroid Glands	...	...
62. Diseases of the Thymus	...	...
63. Diseases of the Supra-Renal Glands	...	...
64. Diseases of the Spleen	...	...
65. Leukæmia—		
(*a*) Leukæmia	...	...
(*b*) Hodgkin's Disease	...	...
66. Alcoholism	...	...
67 Chronic poisoning by mineral substances (lead, mercury, &c.)	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.)	...	...
69. Other General Diseases—		
Auto-intoxication	...	...
Purpura Hæmorrhagica	...	...
Hæmophilia	...	...
Diabetes Insipidus	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.		
70. Encephalitis (not including Encephalitis Lethargica) ...	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...
72. Locomotor Ataxia	...	...
73. Other affections of the Spinal Cord	...	...
74. Apoplexy—		
(*a*) Hæmorrhage	...	...
(*b*) Embolism	...	...
(*c*) Thrombosis	...	...
75. Paralysis—	1	...
(*a*) Hemiplegia	...	...
(*b*) Other Paralysis	...	...
76. General Paralysis of the Insane	...	...
77. Other forms of Mental Alienation	...	...
78. Epilepsy	...	...
79. Eclampsia, Convulsions (non-puerperal) 5 years or over ...	...	...
80. Infantile Convulsions	...	...
81. Chorea	...	...
82. A.—Hysteria	...	...
B.—Neuritis	...	...
C.—Neurasthenia	2	1
83. Cerebral Softening	...	...
84. Other affections of the Nervous System, such as Paralysis Agitans	...	...
85. Affections of the Organs of Vision—		
(*a*) Diseases of the Eye	...	...
(*b*) Conjunctivitis	58	34
(*c*) Trachoma	...	...
(*d*) Tumours of the Eye	...	...
(*e*) Other affections of the Eye	9	8
86. Affections of the Ear or Mastoid Sinus	35	21
Total carried forward	1,074	712

TABLE VIII.—*Continued.*

GEORGETOWN HOSPITAL—*continued.*

Return of Diseases (Out-Patients) for the Year 1933—*continued.*

Diseases.	Males.	Females.
Brought forward	1,074	712
IV.—Affections of the Circulatory System.		
87. Pericarditis	...	...
88. Acute Endocarditis or Myocarditis	2	...
89. Angina Pectoris	...	...
90. Other Diseases of the Heart—		
(*a*) Valvular—	...	...
Mitral	5	3
Aortic	3	...
Tricuspid	...	...
Pulmonary	...	...
(*b*) Myocarditis	10	1
91. Diseases of the Arteries—		
(*a*) Aneurism	2	...
(*b*) Arterio-Sclerosis	...	...
(*c*) Other diseases	...	...
92. Embolism or Thrombosis (non-cerebral)	...	...
93. Diseases of the Veins—		
Hæmorrhoids	2	2
Varicose Veins	...	...
Phlebitis	...	2
94. Diseases of the Lymphatic Sytem—		
Lymphangitis	...	...
Lymphadenitis, Bubo (non-specific)	1	...
95. Hæmorrhage of undetermined cause	...	...
96. Other affections of the Circulatory System	...	...
V.—Affections of the Respiratory System.		
97. Diseases of the Nasal Passages—		
Adenoids	...	...
Polypus	1	2
Rhinitis	9	7
Coryza	7	5
98. Affections of the Larynx—		
Laryngitis	...	...
99. Bronchitis—		
(*a*) Acute	...	...
(*b*) Chronic	108	141
100. Broncho-Pneumonia	...	...
101. Pneumonia—		
(*a*) Lobar...	...	...
(*b*) Unclassified	1	...
102. Pleurisy	3	3
103. Congestion of the Lung	1	...
104. Gangrene of the Lungs	...	...
105. Asthma	1	...
106. Pulmonary Emphysema	...	...
107. Other affections of the Lungs—		
Pulmonary Spirochætosis	...	...
VI.—Diseases of the Digestive System.		
108. A.—Diseases of Teeth or Gums—		
Caries, Pyorrhœa, &c.	20	3
B.—Other affections of the Mouth—	18	...
Stomatitis	25	2
Glossitis, &c.	2	1
Total carried forward	1,295	884

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

	Diseases.	Male.	Female.
	Brought forward	1,295	884
	VI.—DISEASES OF THE DIGESTIVE SYSTEM.		
109.	Affections of the Pharynx or Tonsils—		
	Tonsillitis	4	1
	Pharyngitis	4	3
110.	Affections of the Œsophagus ...	...	...
111.	A.—Ulcer of the Stomach ...	...	...
	B.—Ulcer of the Duodenum	...	...
112	Other affections of the Stomach—		
	Gastritis	16	14
	Dyspepsia, &c.	29	32
113.	Diarrhœa and Enteritis—		
	Under two years	5	8
114.	Diarrhœa and Enteritis—		
	Two years and over ...	30	28
	Colitis ...	3	3
	Ulceration ...	...	...
114a.	Sprue ...	...	...
115.	Ankylostomiasis	...	...
116.	Diseases due to Intestinal Parasites—		
	(*a*) Cestoda (Tænia) ...	15	12
	(*b*) Trematoda (Flukes) ...	...	...
	(*c*) Nematoda (other than Ankylostoma)—		
	Ascaris	42	29
	Trichocephalus dispar ...	...	...
	Trichina	...	...
	Dracunculus ...	...	...
	Strongylus ...	...	...
	Oxyuris ...	...	...
	(*d*) Coccidia ...	...	...
	(*e*) Other parasites ...	...	...
	(*f*) Unclassified ...	...	1
117.	Appendicitis ...	...	...
118.	Hernia ...	10	...
119.	A.—Affections of the Anus, Fistula, &c. ...	3	2
	B.—Other affections of the Intestines—		
	Enteroptosis ...	...	...
	Constipation ...	213	189
120.	Acute Yellow Atrophy of the Liver ...	...	...
121.	Hydatid of the Liver	...	...
122.	Cirrhosis of the Liver— ...	2	...
	(*a*) Alcoholic	...	...
	(*b*) Other forms	...	...
123.	Biliary Calculus	...	...
124.	Other affections of the Liver ...	...	...
	Abscess ...	...	...
	Hepatitis ...	...	...
	Cholecystitis ...	...	1
	Jaundice ...	1	1
125.	Diseases of the Pancreas ...	...	...
126.	Peritonitis (of unknown cause)	...	...
127.	Other affections of the Digestive System ...	...	...
	Total carried forward	1,672	1,208

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1932—*continued.*

Diseases.	Male.	Female.
Brought forward	1,672	1,208
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).		
128. Acute Nephritis	2	2
129. Chronic „	...	...
130. A.—Chyluria	...	...
B.—Schistosomiasis	2	1
131. Other Affections of the Kidneys—		
Pyelitis, &c.	...	...
132. Urinary Calculus	...	...
133. Diseases of the Bladder—		
Cystitis	20	14
134. Diseases of the Urethra—		
(*a*) Stricture	2	2
(*b*) Other	2	1
135. Diseases of the Prostate—		
Hypertrophy	...	...
Prostatitis	...	...
136. Diseases (non-Venereal) of the Genital Organs of Man—		
Epididymitis	4	...
Orchitis	5	...
Hydrocele	22	...
Ulcer of Penis	4	...
137. Cysts or other (non-malignant) Tumours of the Ovaries ...	...	...
138. Salpingitis—	...	2
Abscess of the Pelvis	...	...
139. Uterine Tumours (non-malignant)	...	...
140. Uterine Hæmorrhage (non-puerperal) ...	...	2
141. A.—Metritis	...	3
B.—Other affections of the Female Genital Organs—	...	...
Displacements of Uterus ...	...	...
Amenorrhœa	...	20
Dysmenorrhœa	...	5
Leucorrhœa	...	4
142. Diseases of the Breast (non-puerperal)—	...	
Mastitis	...	1
Abscess of the Breast ...	...	...
VIII.—PUERPERAL STATE.		
143. A.—Normal Labour	...	2
B.—Accidents of Pregnancy—		
(*a*) Abortion	...	...
(*b*) Ectopic Gestation ...	...	2
(*c*) Other accidents of Pregnancy ...	...	...
144. Puerperal Hæmorrhage ...	...	1
145. Other accidents of Parturition ...	...	...
146. Puerperal Septicæmia	...	...
147. Phlegmasia Dolens	...	...
148. Puerperal Eclampsia	...	...
149. Sequelae of Labour	...	...
150. Puerperal affections of the Breast ...	...	...
Total carried forward	1,735	1,270

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	1,735	1,270
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.		
151. Gangrene	...	...
152. Boil—	10	2
Carbuncle	...	...
153. Abscess—	5	5
Whitlow	19	...
Cellulitis	128	90
154. A.—Tinea	15	8
B.—Scabies	27	30
155. Other Diseases of the Skin—	2	2
Brythema	...	...
Urticaria	...	...
Eczema	5	4
Herpes	2	1
Psoriasis	...	...
Elephantiasis	10	1
Myiasis	...	...
Chigoes	...	...
Cutaneous Leishmaniasis	...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).		
156. Diseases of Bones—		
Osteitis	3	3
157. Diseases of Joints—		
Arthritis	25	9
Synovitis	12	1
158. Other Diseases of Bones or Organs of Locomotion ...	1	...
XI.—MALFORMATIONS.		
159. Malformations—		
Hydrocephalus	...	...
Hypospadias	...	...
Spina Bifida, &c.	...	...
XII.—DISEASES OF INFANCY.		
160. Congenital Debility	...	...
161. Premature Birth	...	...
162. Other affections of Infancy	...	...
163. Infant neglect (infants of three months or over) ...	...	...
XIII.—AFFECTIONS OF OLD AGE.		
164. Senility—	...	...
Senile Dementia	...	...
Total carried forward	1,999	1,426

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

Return of Diseases (Out-Patients) for the Year 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	1,999	1,426
XIV.—Affections produced by External Causes.		
165. Suicide by Poisoning	...	...
166. Corrosive Poisoning (intensional)	...	...
167. Suicide by Gas Poisoning	...	...
168. Suicide by Hanging or Strangulation	...	...
169. Suicide by Drowning	...	...
170. Suicide by Firearms	...	...
171. Suicide by cutting or stabbing Instruments	...	...
172. Suicide by jumping from a height...	...	...
173. Suicide by crushing	...	...
174. Other Suicides	...	...
175. Food Poisoning—		
Botulism	...	...
176. Attacks of poisonous animals—		
Snake Bite	1	...
Insect Bite	...	...
177. Other accidental Poisonings	...	...
178. Burns (by Fire)	2	2
179. Burns (other than by Fire)	...	...
180. Suffocation (accidental)	...	...
181. Poisoning by Gas (accidental)	...	...
182. Drowning (accidental)	...	...
183. Wounds (by Firearms, war excepted)	2	...
184. Wounds (by cutting or stabbing Instruments)	3	...
185. Wounds (by Fall)	...	...
186. Wounds (in Mines or Quarries)	...	...
187. Wounds (by Machinary)	...	...
188. Wounds (crushing, e.g. railway accidents, &c.)... ...	...	...
189. Injuries inflicted by animals, Bites, Kicks, &c. ...	...	...
190. Wounds inflicted on Active Service	...	...
191. Executions of Civilians by belligerents	...	...
192. A.—Over fatigue	...	...
B.—Hunger or Thirst	...	...
193. Exposure to Cold, Frost bites, &c.	...	...
194. Exposure to the Heat—		
Heatstroke	...	...
Sunstroke	...	...
195. Lighting Stroke	...	...
196. Electric Shock	...	...
197. Murder by Firearms	...	...
198. Murder by cutting or stabbing Instruments	...	...
199. Murder by other means	...	...
200. Infanticide (Murder of an Infant under one year) ...	...	...
201. A.—Dislocation	...	...
B.—Sprain	...	...
C.—Fracture	2	...
202. Other external Injuries	12	7
203. Deaths by Violence of unknown cause	...	...
Total carried forward	2,021	1,435

TABLE VIII.—*continued.*

GEORGETOWN HOSPITAL—*continued.*

Return of Diseases (Out-Patients) for the Year 1933—*continued.*

Diseases.	Male.	Female.
Brought forward	2,021	1,435
XV.—Ill Defined Diseases.		
204. Sudden Death (cause unknown)	...	...
205. A.—Diseases not already specified or ill-defined—		
Ascites	4	...
Œdema	9	4
Asthenia	3	6
Shock	...	...
Hyperpyrexia	...	...
B.—Malingering	...	...
XVI.—Diseases, the total of which have not caused 10 Deaths.		
Total	2,037	1,445
	3,482	

APPENDIX A.

Report by Dental Surgeon.

DETAIL REPORT OF WORK DONE FOR 1933.

Number of Government Officials inspected 88

	Government Officials.				Total.
Fillings	100	...	...	...	100
Root Fillings	9	...	...	...	9
Dressings	30	...	...	...	30
Extractions	34	...	...	...	34
Scalings	33	...	...	...	33
Pyorrhoea Treatment	2	...	...	...	2
Repair to Dentures	5	...	...	...	5

(Sgd.) UEL M. JOHN,
Dental Surgeon.

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3rd May, 1933.

APPENDIX B.

Laboratory Examinations—Victoria Hospital.

1.	Number of Bloods Examined	...	112
	Subtertian Malaria ...	...	27
	Quartan Malaria ...	...	1
	Trypanosomiasis ...	...	6
2.	Number of Stools Examined	...	207
	E. histolytica ...	...	26 (Cysts 20-Amoebae 6).
	Ascaris	...	29
	Ankylostome ...	...	31
	Tape Worm ...	...	7
	Balantidium Coli ...	...	2
3.	Number of Urines Examined	...	277
	Schistosoma Hæmatobium	...	6
4.	Number of Sputa Examined	...	105
	Tubercle Bacillus ...	...	19
5.	Urethral Smears	...	24
	Gonococcus ...	...	6
6.	Gland Punctures—Examination of Fluid		43
	Trypanosomiasis ...	...	17

(Sgd.) H. J. BERMINGHAM,
Medical Officer.

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